Cumulative Index 1981, 1982, and 1983

Volumes 28, 29, and 30

Note: The volume year is in *italic* type. Page numbers of symposium and article titles are in **boldface** type.

Symposia

1981

February	Progress in Drug Therapy for Children
May	Pediatric and Adolescent Gynecology
August	Issues for the Practicing Pediatrician
November	Pediatric Otolaryngology

1982

February	Persistent Signs and Symptoms
April	Behavioral Pediatrics
June	Oral Health
August	Pediatric Nephrology
October	The Newborn
December	Sports Medicine

1983

February	Anti-Infective Therapy I
April	Anti-Infective Therapy II
June	Pediatric Dermatology I
August	Pediatric Dermatology II
October	Pediatric Allergy
December	Pediatric Ophthalmology

Abdomen, tuberculosis of, *1983:* Apr., 343
Abortion, contraception and, rights of minors, *1981:* Aug., 619
Abscess, odontogenic, *1981:* Nov., 1006, 1007
Abuse. See *Child abuse*.
Accutane, for acne, *1983:* June, 508–509
Aches, limb, *1982:* Feb., **209–219**
Acidosis, renal tubular, *1982:* Aug., 898–901
Acne, *1982:* Feb., 40–42
  endocrine aspects, *1983:* June, **495–499**
  etiology, *1983:* June, **511–514**
  hormonal therapy for, *1983:* June, 497–498
  phototherapy for, *1983:* Aug., 703
  treatment review, *1983:* June, **501–510**

Acoustic impedance, *1981:* Nov., 764, 766
Acoustic reflex, middle ear muscles, *1981:* Nov., 767
Acrodermatitis enteropathica, due to zinc deficiency, *1983:* June, 586–588
Acropustulosis, of infancy, *1983:* Aug., 610–611, 736–738
Actinic prurigo, *1983:* Aug., 694–697
Actinomycosis, cervicofacial, *1981:* Nov., 1006–1008
Acute and chronic illness, children with, collaboration of school and pediatrician, *1981:* Aug., 654–656
Acute glomerulonephritis, *1982:* Aug., **857–873**
Acute necrotizing ulcerative gingivitis, in adolescence, *1982:* June, 642
Acyclovir, *1983:* Feb., 84–86
Adenine arabinoside, *1983:* Feb., 79–81
Adenocarcinoma, of cervix, exposure to DES and, *1981:* May, 379
Adenoidectomy, adverse effects of, *1981:* Nov., 890
  contraindications for, *1981:* Nov., 887–890
  emotional preparation for, *1981:* Nov., 891
  indications for, *1981:* Nov., **881–891**
Adie's pupil, *1983:* Dec., 1111
Adolescents, breast disorders in, *1981:* May, **287–308**
  contraceptives for, *1981:* May, **455–473**
  cough in, *1982:* Feb., 72, 75
  dental management, *1982:* June, **631–651**
  DES-exposed, screening of, *1981:* May, **379–388**
  development, *1982:* Apr., 368–369
  dysfunctional uterine bleeding in, *1981:* May, **369–378**
  dysmenorrhea in, *1981:* May, **389–395**
  gynecology, symposium on, *1981:* May, **247–530**
  health care, behavioral considerations, *1982:* Apr., **399–413**
  hirsutism in, *1981:* May, **513–530**
  informed consent and, *1981:* Aug., 618
  interviewing, *1982:* Apr., 403–409
  mentally retarded, sexual concerns, *1981:* May, **475–480**
  physical examination, psychological considerations, *1982:* Apr., 409–411
  physicians of, characteristics, *1982:* Apr., 411
  pregnancy in, new methods of testing, *1981:* May, **437–453**
  psychological growth and development, *1982:* Apr., 399–403
  referring for psychological problems, *1982:* Apr., 411
  sexual misuse of, *1981:* May, **481–499**
  venereal diseases in, *1981:* May, 420–430.
Adolescents *(Continued)*
  See also specific disorders.
  vulvovaginitis in, *1981:* May, 411–414
Adrenal glands, hyperplasia, congenital, *1981:* May, 519–520
  virilizing neoplasms of, *1981:* May, 525–526
Adrenergic drugs, for asthma, *1983:* Oct., **931–942**
Adrenocorticosteroids. See *Corticosteroid(s).*
Adriamycin, cardiotoxicity of, *1981:* Feb., 207–208
Afebrile pneumonia syndrome, of neonates, *1983:* Apr., 317–318
Age, at menarche, *1981:* May, 267–268
  initiation of toilet training and, *1982:* Apr., 298–299
Agglutination of labia minora, *1981:* May, 407–408
Air embolism, in scuba divers, *1982:* Dec., 1434–1435
Airway(s), in respiratory distress syndrome, *1982:* Oct., 1059–1060
Airway disease, obstructive, acquired, radiology of, *1981:* Nov., 980–912
  acute, *1981:* Nov., 859–863
  congenital, radiology of, *1981:* Nov., 906, 907
  due to vascular abnormalities, *1981:* Nov., **949–955**
  in infectious mononucleosis, *1981:* Nov., 1011–1014
  sleep disorders associated with, *1981:* Nov , **897–902**
  virus-induced, *1983:* Oct., **819–828**
  long-term prognosis, *1983:* Oct., 824–826
Alacrima, *1983:* Dec., 1160–1161
Alarms, enuresis, *1982:* Feb., 24–27, 31; *1982:* Apr., 309
Albinism, ocular findings in, *1983:* Dec., 1126–1128
Albright hereditary osteodystrophy, *1982:* June, 565
Albright's syndrome, *1983:* June, 488
Albuterol, for asthma, *1983:* Oct., 934–935, 938
  side effects of, *1981:* Feb., 50
Alice in Wonderland syndrome, *1982:* Feb., 82
Alimentary tract. See *Gastrointestinal tract.*
Alkaptonuria, *1983:* Aug., 599–601
Allergen(s), inducing IgE antibody formation, *1983:* Oct., 800–801
Allergenic extracts, *1983:* Oct., **795–805**
  characterization, *1983:* Oct., 795–800
  classification recommendations, *1983:* Oct., 802–803
  standardization, *1983:* Oct., 800–802
Allergy. See also under specific factors, as

Allergy *(Continued)*
Cow's milk, and manifestations, as *Asthma*.
diagnosis and therapy, unproven procedures, *1983:* Oct., **807–817**
insect sting, *1983:* Oct., **873–866**
symposium on, *1983:* Oct., **771–971**
Alopecia, androgenetic, *1983:* Aug., 649
in biotin deficiency, *1983:* Aug., 605
scarring, *1983:* Aug., 650
traction, *1983:* Aug., 646–647
Alopecia areata, *1983:* Aug., 645
Alpha methyldopa, for hypertension, *1983:* Feb., 142–143
Alport syndrome, *1983:* Feb., 58
Alveolar bones, injuries, *1982:* June, 735–738
Amantadine, *1983:* Feb., 77–78
Amaurosis, *1983:* Dec., 1104
of pupil, *1983:* Dec., 1108
Amblyopia, *1983:* Dec., 1011–1012
in infancy, *1983:* Dec., 986,
organic, *1983:* Dec., 1104
Amelogenesis imperfecta, *1982:* June, 564–571, 589–590
Amenorrhea, *1982:* Feb., 191–199
anatomic, surgical correction of, *1981:* May, **345–354**
hematocolpos and, *1981:* May, 334–340
in dancers and gymnasts, *1982:* Dec., 1417–1418
7-Aminocephalosporic acid, *1983:* Feb., 18
Aminoglycoside antibiotics, *1983:* Feb., 8
clinical pharmacology of, *1983:* Feb., **195–208**
6-Aminopenicillanic acid, *1983:* Feb., 18
Aminopenicillins, *1983:* Feb., 12–14
Amniocentesis, pits due to, *1983:* Aug., 741
Amniotic fluid exchange, maternal-fetal, *1981:* Feb., **231–240**
Amphotericin B, *1983:* Feb., 50–52
Amoxicillin, for acute otitis media, *1983:* Apr., 285–287
Amphetamines, misuse, by adolescent athletes, *1982:* Dec., 1364
Ampicillin, for acute otitis media, *1983:* Apr., 285–287
for bacterial meningitis, *1983:* Apr., 259–261
for urinary tract infection, *1983:* Apr., 327–328
Ampicillin-derivative penicillins, *1983:* Feb., 5–12
Anaerobic infections, chloramphenicol for, *1983:* Feb., 212
in the immunocompromised host, *1983:* Feb., 107
Anaphylactoid purpura, *1982:* Feb., 57
Anaphylaxis, antihistamines for, *1983:* Oct., 909
Androgens, excess, hirsutism and, *1981:* May, **513–530**
in etiology of acne, *1983:* June, 511–512
sources of, *1983:* June, 496–497
Anemia(s), dental considerations, *1982:* June, 618
interference with growth, *1982:* Aug., 995
Angioedema, *1983:* Oct., **887–897**
Angiomatosis, encephalotrigeminal, *1983:* June, 478–479
Animal bites, *1983:* Apr., **405–413**
Aniridia, glaucoma associated with, *1983:* Dec., 1055–1056
Anisocoria, *1983:* Dec., 1110
Ankle problems, in dancers and gymnasts, *1982:* Dec., 1411–1413
Ankyloblepharon, *1983:* Dec., 1147–1148
Ankyloglossia, *1982:* June, 688
Anopsia, altitudinal, *1983:* Dec., 1108
Anorexia nervosa, effect on teeth, *1982:* June, 647
Antacids, relative potencies, *1981:* Feb., 97
Anterior leg pain, in young athletes, *1982:* Dec., 1372–1373
Anthralin, for skin disorders, *1983:* Aug., 760
Anthropometric characteristics, in young athletes, *1982:* Dec., **1305–1323**
Antiasthmatic agents, clinical pharmacology of, *1981:* Feb., **47–75**
Antibiotics. See also specific drugs.
enteral, in prevention of neonatal necrotizing entercolitis, *1982:* Oct., 1165–1167
for acne, *1983:* June, 504–508
topical, for skin disorders, *1983:* Aug., 758–759
in pelvic inflammatory disease, *1981:* May, 424–428
Anticipatory guidance, by pediatricians, *1981:* Aug., 632–634; *1982:* Apr., 263–269
Anticonvulsants, pharmacology of, *1981:* Feb., **179–194**
therapeutic monitoring, *1981:* Feb., 182
Antidiarrheal compounds, *1983:* Apr., 373–375
Antidotes. See *Poisoning* and specific agents, as *Apomorphine*.
Antifungal chemotherapy, *1983:* Feb., **49–61**
combination, *1983:* Feb., 56–57
topical, for skin disorders, *1983:* Aug., 759
Antihistamines, H1, *1983:* Oct., **899–914**
clinical pharmacology, *1983:* Oct., 902–908
distinguished from H2, *1983:* Oct., 900
for treatment of urticaria, *1983:* Oct., 895
Antihypertensive agents, sites of action, *1981:* Feb., **135–144**

Anti-inflammatory drugs, newer nonsteroidal, for juvenile rheumatoid arthritis, *1981:* Feb., 162–166
Antilymphocyte globulin, for immunosuppression in renal transplantation, *1982:* Aug., 1023–1024
Antimalarial drugs, for rheumatoid arthritis, *1981:* Feb., 170
Antimicrobial susceptibility testing, *1983:* Feb., 143
Antimicrobial therapy See also specific agent, e.g., *Vancomycin*.
  combination, *1983:* Feb., **121–134**
    antagonistic, *1983:* Feb., 127
    interactions of, *1983:* Feb., 150–151
  effect of host factors on, *1983:* Feb., **93–102**
  for acute otitis media, *1981:* Nov., 746, 747
  symposium on, *1983:* Feb., 1–236
Antimuscarinic drugs, *1981:* Feb., 101
Antiparasitic agents, topical, for skin disorders, *1983:* Aug., 763
Antiprostaglandin agents, for headache, *1982:* Feb., 89
Antispasmodics, for enuresis, *1982:* Feb., 27
Antithymocyte globulin, for immunosuppression in renal transplantation, *1982:* Aug., 1023–1024
Antitubercular drugs, *1983:* Feb., **177–193**
Antiviral agents, *1983:* Feb., **77–92**
Antiyeast agents, topical, for skin disorders, *1983:* Aug., 759
Ants, bites from, *1983:* June, 576–577
Aortic arch, anomalies of, patent ductus arteriosus and, *1981:* Feb., 87–88
Aphthous ulcers, *1982:* June, 599–600, 690
Apnea, in premature infants, *1982:* Oct., **1105–1116**
  neonatal, pharmacologic considerations, *1981:* Feb., **113–133**
  sleep, upper airway obstruction and, *1981:* Nov., 898–901
Appointment scheduling, *1981:* Aug., 539–542
Apraxia, oculomotor, congenital, *1983:* Dec., 1112
Ara-A, *1983:* Feb., 79–81
Arachidonic acid metabolism, in regulation of patency of ductus arteriosus, *1981:* Feb., 78–83
Arachnids, bites from, *1983:* June, 563–571
Ara-T, *1983:* Feb., 87
Arginosuccinic aciduria, *1983:* Aug., 601–602
Arildone, *1983:* Feb., 88
Arrhythmias, in the young athlete, *1982:* Dec., 1337–1339
Arthritis, infectious, *1983:* Apr., 275–278
  rheumatoid, juvenile, pharmacotherapy of, *1981:* Feb., **161–177**
Artifactual disease, cutaneous, *1983:* Aug., **659–668**
Asphyxia, in infants of diabetic mothers, *1982:* Oct., 1220
Aspiration, in diagnosis of sinusitis, *1981:* Nov., 782
Assays, clinical drug, criteria for, *1981:* Feb., **35–45**
Asthma, antihistamines for, *1983:* Oct., 910
  beta-adrenergic agonists for, *1983:* Oct., **931–942**
  bronchial responsiveness and, *1983:* Oct., **829–846**
  child with, susceptibility to respiratory infection, *1983:* Oct., 822
  cromolyn for, *1983:* Oct., 917–922
  dental considerations, *1982:* June, 627
  glucocorticosteroids for, *1983:* Oct., 963–965
  theophylline for, *1983:* Oct., **943–954**
Atelectasis, definition of, *1981:* Nov., 737
Atherosclerosis, identifying the high-risk child, *1982:* Dec., 1342–1345
  risk for, effect of exercise on, *1982:* Dec., 1341–1354
Athletes, juvenile, anthropometric and body composition characteristics, *1982:* Dec., **1305–1323**
  cardiovascular evaluation, *1982:* Dec., **1325–1339**
Atopic dermatitis, *1982:* Feb., 50–52; *1983:* Aug., **669–685**
  vulvar, *1981:* May, 414–415
Atrophy, optic nerve, *1983:* Dec., 1116
Attention deficit disorders, *1982:* Feb., **105–120**
  assessment of, *1981:* Aug., 651–653
Attention span, increasing, *1982:* Apr., 291
Audiometry, auditory electric response, *1981:* Nov., 762–763
  behavioral observation (BOA), *1981:* Nov., 758
  cardiac, *1981:* Nov., 762
  conditioning orientation reflex (CORA), *1981:* Nov., 759
  conventional, *1981:* Nov., 761
  game-playing motivation in, *1981:* Nov., 759
  minimum response levels in, *1981:* Nov., 760
  respiratory, *1981:* Nov., 762
  tangible reinforcement operant conditioning (TROCA), *1981:* Nov., 759
  visual reinforcement (VRA), *1981:* Nov., 759
Audition. See *Hearing*.
Auditory brain stem response (ABR), *1981:* Nov., 763–765
Auditory evoked potentials (AEPs), *1981:* Nov., 762–763

Auriculotemporal syndrome, *1983:* Aug., 745–746
Autogenous urine immunization, for allergic disorders, critique of, *1983:* Oct., 810–811
Auto safety, educating for, *1982:* Apr., 333–334
Azathioprine, for immunosuppression in renal transplantation, *1982:* Aug., 1022–1023
Azlocillin, *1983:* Feb., 5–12

BACAMPICILLIN, *1983:* Feb., 12–13
Back pain, in dance and gymnastics, *1982:* Dec., 1415–1417
Bacterial infection. See also specific diseases and organisms.
  anaerobic, associated with neonatal necrotizing enterocolitis, *1982:* Oct., 1159–1161
  eyelid involvement, *1983:* Dec., 1156–1157
  in the immunocompromised host, prevention, *1983:* Feb., 107–109
  of female genitalia, *1981:* May, 400–402
Bacterial specimens, processing, *1983:* Feb., 139–142
Bacteriology, of acute otitis media, *1981:* Nov., 745, 746
  of chronic otitis media, *1981:* Nov., 749
Ballet, sports medicine concerns, *1982:* Dec., **1399–1421**
Barlow's syndrome, in cardiovascular examination of young athletes, *1982:* Dec., 1329–1334
Bartter's syndrome, *1982:* Aug., 787, 895–896
Basal cell nevus syndrome, *1983:* June, 492–493
Baths, for skin disorders, *1983:* Aug., 752
Becker's nevus, *1983:* June, 448, 488–489
Beckwith-Wiedemann syndrome, tongue in, *1982:* June, 576
Bedbugs, bites from, *1983:* June, 576
Bedtime problems, office management, *1982:* Apr., 281–286
Bedwetting, *1982:* Feb., **21–36**
Beery-Buktenica test of visual motor integration, *1981:* Aug., 651
Bee-sting allergy, *1983:* Oct., **873–886**
Behavior, audiologic aspects, *1981:* Nov., **981–989**
  disorders. See specific problems.
Behavioral considerations, in adolescent health care, *1982:* Apr., **399–413**
Behavioral observation audiometry (BOA), *1981:* Nov., 758
Behavioral pediatrics, child psychiatry and, *1982:* Apr., 392–394
Behavioral pediatrics *(Continued)*
  child psychology and, *1982:* Apr., 394–395
  development of field, *1982:* Apr., 395–396
  educational programs for, *1982:* Apr., 396–397
  education in, *1982:* Apr., 420
  practice of, evaluation, *1982:* Apr., 397–398
  primary care and, *1982:* Apr., **261–296, 377–390**
  scientific basis, *1982:* Apr., **415–423**
  symposium on, *1982:* Apr., **235–423**
Behavioral problems, early detection, *1982:* Apr., 269–274
  iatrogenic, *1982:* Apr., 417–418
  in preschoolers, *1982:* Feb., **167–176**
  in public places, management, *1982:* Apr., 291–292
  in young children, prevention, *1982:* Apr., **239–247**
  management, *1982:* Apr., 385–389
  office evaluation of, *1981:* Aug., 649–654
  office management, *1982:* Apr., 274–292
  prevalence, *1982:* Apr., 377–383
  recognition of, *1982:* Apr., 383–389
  referral, *1982:* Apr., 293
Bender Gestalt test, *1981:* Aug., 651
Bends, in sports divers, *1982:* Dec., 1435–1438
Benzoyl peroxide, for acne, *1983:* June, 503
Beta-adrenergic agonists, for asthma, *1983:* Oct., **931–942**
Betamethasone, for asthma, *1981:* Feb., 65–68
Bethanechol, *1981:* Feb., 96
Bilirubin, interactions with drugs, *1982:* Oct., 1200
Bilirubin encephalopathy, *1982:* Oct., 1191–1194
Bilirubinometry, transcutaneous, in neonates, *1982:* Oct., 1283–1286
Billing and collection, in office practice, *1981:* Aug., 547–548
Biopsies, in dermatologic diagnosis, *1983:* June, 423–426
Biotin deficiency, *1983:* Aug., 604–605
Birth injury, in infants of diabetic mothers, *1982:* Oct., 1220
Birthmarks. See also *Nevus (nevi).*
  pigmented, cutaneous melanoma and, *1983:* June, **435–463**
Bites, animal, *1983:* Apr., **405–413**
  arthropod, *1983:* June, 563–571
Bladder training, for enuresis, *1982:* Feb. 23; *1982:* Apr., 306
Bleeding, dysfunctional uterine, in adolescents, *1981:* May, **369–378**
  gingival, *1982:* June, 685–687
  intracranial, as cause of apnea, *1982:* Oct., 1112

Blepharitis, *1983:* Dec., 1157
Blepharoclonus, *1983:* Dec., 1120
Blepharoptosis, *1983:* Dec., 1118–1119, 1151–1153
Blepharospasm, *1983:* Dec., 1120
Blind children, education of, *1983:* Dec., 1189–1190
Blindness, cortical, *1983:* Dec., 1104
Blistering, persistent, *1982:* Feb., 38–40
Blood, pressure. See also *Hypertension.*
in evaluation of young athletes, *1982:* Dec., 1334–1337
measurement and interpretation, *1982:* Aug., 933–935
Blood flow, peripheral, adaptations to polycythemia and hyperviscosity, *1982:* Oct., 1144
Bloom syndrome, *1983:* Aug., 693
Blowout fracture, of orbit, *1983:* Dec., 1171–1173
Blue nevus, differentiated from dysplastic melanocytic nevus, *1983:* June, 454
Blue rubber-bleb nevus syndrome, *1983:* June, 480–481
Body composition, of juvenile athletes, *1982:* Dec., **1305–1323**
Body fluids, bactericidal activity in, *1983:* Feb., 151
Bohn's nodules, *1982:* June, 587
Bonding, *1982:* Apr., 250–251
of premature infants and their parents, *1982:* Oct., **1263–1273**
Bone age, gonadal dysgenesis and, *1981:* May, 273–274, 325
Bone disease, vitamin D in, *1982:* Aug., **947–972**
Bone infections, *1983:* Apr., 275–278
Bone marrow aplasia, chloramphenicol-induced, *1983:* Feb., 227–229
Braille system, *1983:* Dec., 1189–1190
Brain, injury, associated with intraventricular hemorrhage, *1982:* Oct., 1085–1087
Branchial cleft, cysts of, *1981:* Nov., 842–843
Brazelton scale, for behavioral assessment, *1982:* Apr., 254
Breasts, congenital anomalies of, *1981:* May, 289–293
development, absent, *1981:* May, 295, 298–300
disorders of, in children and adolescents *1981:* May, **287–308**
precocious, *1981:* May, 302–304
stages of, *1981:* May, 287–289
hypoplasia and hypertrophy of, *1981:* May, 293–295
inflammation and trauma of, *1981:* May, 301
tumors of, *1981:* May, 301
Breath-holding, in underwater sports, loss of consciousness and, *1982:* Dec., 1431–1432
E-5-(2-Bromovinyl)-2′-deoxyuridine, *1983:* Feb., 86
Bronchial responsiveness, *1983:* Oct., **829–846**
factors that influence, *1983:* Oct., 837
methods of measurement, *1983:* Oct., 838–843
Bronchodilators, sympathomimetic, *1981:* Feb., 47–52
aerosol, *1981:* Feb., 51
oral, *1981:* Feb., 51–52
parenteral, *1981:* Feb., 52
Bronchopulmonary dysplasia, *1982:* Oct., 1236
Bruxism, *1982:* June, 523–525
Bullous disorders, chronic, *1983:* Aug., 618–629
Buphthalmos, as sign of glaucoma, *1983:* Dec., 1045–1046
Burns, effect on drug disposition, *1983:* Feb., 97
oral; *1982:* June, 683–685
prevention, *1982:* Apr., 335–336
BVDU, *1983:* Feb., 86

CAFÉ-AU-LAIT spots, *1983:* June, 441–445, 487
Caffeine, in treatment of neonatal apnea, *1981:* Feb., **113–133**
pharmacokinetics and dose recommendations in neonates, *1981:* Feb., 120–126
Calcium, in diet for renal insufficiency, *1982:* Aug., 983–985
Calorie requirements, for the newborn infant, *1982:* Oct., 1172
Camouflage preparations, for skin lesions, *1983:* Aug., 764
Campylobacter gastroenteritis, *1983:* Apr., 376–377
Cancer. See also under specific organs and regions.
childhood. See also specific types.
chemotherapy, *1981:* Feb., **145–160**
office management of common problems, *1981:* Feb., 154–158
fever in child with, *1981:* Feb., 155
varicella in child with, *1981:* Feb., 155
Candidiasis, *1982:* June, 601–602; *1983:* June, 558–560
cutaneous, *1983:* Aug., 738
congenital, *1983:* Aug., 738
in adolescents, *1981:* May, 412
in children, *1981:* May, 403–404

Captopril, nephrotoxicity of, *1982:* Aug., 786
Carbamazepine, clinical pharmacology of, *1981:* Feb., 180, 188–190
Carbenicillin, *1983:* Feb., 6–12
Carbohydrate requirements, for the newborn infant, *1982:* Oct., 1174
Carbon, in hemoperfusion, *1982:* Aug., 1040
Carbon dioxide monitoring, transcutaneous, in neonates, *1982:* Oct., 1279–1281
Carbon monoxide poisoning, in sports divers, *1982:* Dec., 1438–1439
Carcinoma. See specific types and under organ and regions.
  basal cell, *1983:* June, 492
  squamous cell, *1983:* June, 493
Cardiac. See also *Heart*.
Cardiac glycosides, in management of patent ductus arteriosus, *1982:* Oct., 1126
Cardiopulmonary system, adaptation to polycythemia and hyperviscosity, *1982:* Oct., 1142–1143
Cardiovascular disorders, dental considerations, *1982:* June, 620–623
Cardiovascular evaluation, of young athlete, *1982:* Dec., **1325–1339**
Cardiovascular system, in respiratory distress syndrome, *1982:* Oct., 1060
Caries, *1982:* June 429–430
  anterior proximal, *1982:* June, 449
  cereal and, *1982:* June, 660
  diet and, *1982:* June, 659
  facial and lingual, *1982:* June, 451
  hypoplasias and, *1982:* June, 452
  in adolescence, *1982:* June, 637
  nursing-bottle, *1982:* June, 452, 659–660
  occlusal, *1982:* June, 445–448
  of restored teeth, *1982:* June, 453–454
  posterior proximal, *1982:* June, 449
  rampant, *1982:* June, 452, 644–647
  recognition of, *1982:* June, **439–455**
  recurrent, *1982:* June, 454
  restorative procedures, *1982:* June, 662–663
Cataracts, *1983:* Dec., **1061–1069**
  congenital, unilateral, *1983:* Dec., 985–869
Catastrophic syndrome, in intraventricular hemorrhage, *1982:* Oct., 1083
Cefaclor, *1983:* Feb., 22
Cefadroxil, *1983:* Feb., 21
Cefamandole, *1983:* Feb., 22
Cefazolin, *1983:* Feb., 21
Cefoperazone, *1983:* Feb., 24
Cefotaxime, *1983:* Feb., 23
Cefoxitin, *1983:* Feb., 22
Cefsulodin, *1983:* Feb., 24
Ceftazidime, *1983:* Feb., 24
Ceftriaxone, *1983:* Feb., 24
Cellulitis, *1983:* June, 523–524
Central nervous system, adaptation to polycythemia and hyperviscosity, *1982:* Oct., 1143
  dysfunction, behavioral disorders and, *1982:* Apr., 241, 243–244
  hyperoxia-induced lesions, *1982:* Oct., 1238
Central nervous system infections, chloramphenicol for, *1983:* Feb., 211
  specimen processing, *1983:* Feb., 142
Cephalexin, *1983:* Feb., 21
Cephaloridine, *1983:* Feb., 21
Cephalosporins, *1983:* Feb., 17–26, 22–23
  nephrotoxicity of, *1982:* Aug., 786
  second generation, *1983:* Feb., 22–23
  third generation, *1983:* Feb., 23–25
Cephalosporin-C, *1983:* Feb., 17
Cephalosporin-N, *1983:* Feb., 17
Cephalothin, *1983:* Feb., 21
Cephamycins, *1983:* Feb., 18–19
Cephradine, *1983:* Feb., 21
Cereal, caries and, *1982:* June, 660
Cerebral blood flow, velocity measurements, in diagnosis of intraventricular hemorrhage, *1982:* Oct., 1092
Cerebral palsy, dental considerations, *1982:* June, 614
Cervix, sarcoma botryoides of, *1981:* May, 406
  tumors of, *1981:* May, 364–365
Chalazion, *1983:* Dec., 1156
Chediak-Higashi syndrome, oral lesions, *1982:* June, 607
Chemical burns, oral, *1982:* June, 685
Chemotherapy. See also under specific agents.
  cancer, advances in, *1981:* Feb., **145–160**
  side effects, reduction of, *1981:* Feb., 156–158
Cherry red spot, macular, *1983:* Dec., 1118
Child abuse, legal issues, *1981:* Aug., 620–622
  ocular manifestations, *1983:* Dec., 1181–1182
  retinal disorders due to, *1983:* Dec., 1097–1098
Child development, *1982:* Apr., **359–375**
  adolescent, *1982:* Apr., 368–369
  assessing, *1982:* Apr., 369–371
  delayed, intervention, *1982:* Apr., 371
  infant and early preschool, *1982:* Apr., 359–366
  pediatrician's role, *1982:* Apr., 371–373
  preschool and middle childhood, *1982:* Apr., 366–368
Child health services, federal, *1981:* Aug., **659–701**
Child psychiatry, behavioral pediatrics and, *1982:* Apr., 392–394

Child psychology, behavioral pediatrics and, *1982:* Apr., 394–395
Children. See also *Infant(s)* and *Newborn*.
breast disorders in, *1981:* May, **287–308**
federal health programs for, *1981:* Aug., **689–701**
genital tract tumors in, *1981:* May, **355–367**
gynecology, symposium on, *1981:* May, **247–530**
hirsutism in, *1981:* May, **513–530**
sexual misuse of, *1981:* May, **481–499**
visual development in, *1983:* Dec., **977–993**
vulvovaginitis in, *1981:* May, 397–411
Chlamydial infections, *1981:* May, 428–430
in the immunocompromised host, *1983:* Feb., 117
Chlamydia trachomatis, eye infections due to, *1983:* Dec., 1034–1035
Chloramphenicol, clinical pharmacology of, *1983:* Feb., **209–236**
for bacterial meningitis, *1983:* Apr., 259–261
resurgence in use of, *1981:* Feb., **195–202**
Cholelithiasis, medical therapy for, *1981:* Feb., 107–108
Cholesteatoma, acquired, due to otitis media, *1981:* Nov., 752
Cholesterol, serum, risk of cardiovascular disease and, *1982:* Dec., 1342–1343
Cholestyramine, *1981:* Feb., 100
Chrondromalacia patella, *1982:* Feb., 215
Choroid, degenerations of, hereditary, *1983:* Dec., 1021–1022
Chromatography, high pressure liquid (HPLC), in drug concentration monitoring, *1981:* Feb., 36, 59
Chromosomal disorders, ocular involvement, *1983:* Dec., 1015–1026
Cilia, immotile, in chronic respiratory disease, *1981:* Nov., 807–811
Cimetidine, *1981:* Feb., 96, 98–99
Circulatory abnormalities, associated with neonatal necrotizing enterocolitis, *1982:* Oct., 1155–1156
Cleansers, for skin diseases, *1983:* Aug., 753–754
Click-murmur syndrome, in cardiovascular evaluation of young athletes, *1982:* Dec., 1334–1339
Clindamycin, *1983:* Feb., **63–69**
topical, for acne, *1983:* June, 506
Clonazepam, clinical pharmacology of, *1981:* Feb., 180, 190
Clonidine, for hypertension, *1981:* Feb., 142–143
Clostridium difficile colitis, vancomycin for, *1983:* Feb., 31, 38, 41
Coagulation, disorders of. See *Hemophilia*.
Coats' disease, *1983:* Dec., 1096
Cockayne syndrome, *1983:* Aug., 694
Cold-air inhalation, for measuring bronchial responsiveness, *1983:* Oct., 843
Cold injuries, in young skiers, *1982:* Dec., 1423–1426
Colic, behavioral problems and, *1982:* Apr., 281, 283–284
Colitis, antibiotic-associated, *1981:* Feb; 103; *1983:* Apr., 375–376
ulcerative, medical therapy for, *1981:* Feb., 103–106
Coloboma, *1983:* Dec., 1088–1089, 1145–1147
Colposcopy, in DES-exposed females, *1981:* May, 382–383
Combination antimicrobial therapy, *1983:* Feb., **121–134**
Community hospital, role in child care, *1981:* Aug., **663–675**
Community support services, non-physician health care providers and, *1981:* Aug., **551–563**
Compliance, *1981:* Feb., **5–22,** 158; *1982:* Apr., 416–417
assessment, *1982:* Apr., 340–344
improving, *1982:* Apr., **339–357**
in chronic disorders, *1982:* Feb., 4–6
Compresses, for skin diseases, *1983:* Aug., 752
in diagnosis of intraventricular hemorrhage, *1982:* Oct., 1088
Computerized medical records, *1981:* Aug., 579–581
Concentration, drug, clinical interpretation, *1981:* Feb., **35–45**
Conditioning, operant, in toilet training, *1982:* Apr., 302
Conditioning orientation reflex audiometry (CORA), *1981:* Nov., 759
Condylomata acuminata, vulvar manifestations, *1981:* May, 415–416
Confidentiality, in physician-patient relationship, *1981:* Aug., 619
Congenital adrenal hyperplasia, *1981:* May, 519–520
Congenital anomalies, in infants of diabetic mothers, *1982:* Oct., 1218–1220
Congenital infection. See specific types of infection.
Conjunctiva, injuries to, *1983:* Dec., 1173
Conjunctivitis, allergic, cromolyn for, *1983:* Oct., 923
giant papillary, cromolyn for, *1983:* Oct., 923
silver nitrate, *1983:* Dec., 1033–1034
therapy for, *1983:* Apr., 389–392
Connor's Teacher Rating Scale, in assessment of hyperactivity, *1981:* Aug., 652, 654

Constitutional tall stature, in girls, estrogen treatment of, *1981:* May, 501–512
Contact lenses, in management of cataracts, *1983:* Dec., 1067
Continuing education programs, in pediatric emergency care, *1981:* Aug., 684–685
Contraception, abortion and, rights of minors, *1981:* Aug., 619
for adolescents, *1980:* Feb., 26, 136, 149–151, 206–207; *1981:* May, **455–473**
for mentally retarded adolescents, *1981:* May, 478–479
oral, gingival conditions due to, *1982:* June, 643
Contrast agents, nephrotoxicity of, *1982:* Aug., 787
Corectopia, *1983:* Dec., 1110
Cornea, hereditary dystrophies of, *1983:* Dec., 1018, 1020
infections, therapy for, *1983:* Apr., 392–393
injuries to, *1983:* Dec., 1174–1176, 1178
signs of glaucoma in, *1983:* Dec., 1044–1047
Corticosteroid(s). See also *Steroids*.
for allergic disorders, *1983:* Oct., **955–971**
for asthma, pharmacology of, *1981:* Feb., 64–69
for immunosuppression in renal transplantation, *1982:* Aug., 1020–1022
for inflammatory bowel disease, *1981:* Feb., 104–105
for juvenile rheumatoid arthritis, *1981:* Feb., 172–173
topical, for skin disorders, *1983:* Aug., 754–758
use by adolescent athletes, *1982:* Dec., 1367
Cortisone, for asthma, *1981:* Feb., 65
Cough, chronic, *1982:* Feb., **67–78**
Cough reflex, *1982:* Feb., 67
Cough suppressants, *1982:* Feb., 77
Counseling, for attention deficit disorders, *1982:* Feb., 113
for nocturnal enuresis, *1982:* Feb., 22–23
Craniofacial growth, dentition and, *1982:* June, **503–522**
Crohn's disease, medical therapy for, *1981:* Feb., 103–106
Cromolyn, for asthma, *1981:* Feb., 61–64; *1983:* Oct., **915–930**
Cross-country skiing, pediatric aspects, *1982:* Dec., **1423–1429**
Crotamiton, for scabies, *1983:* June, 568
Croup, *1981:* Nov., 854–869
airway management in, *1981:* Nov., 868–869
assessment of severity of, *1981:* Nov., 866–867
drug therapy for, *1981:* Nov., 867–868
Croup *(Continued)*
nasotracheal intubation for, *1981:* Nov., 873–875
intensive care management of, *1981:* Nov., 875–877
Crown infraction, *1982:* June, 719
Crown fracture, *1982:* June, 719–723
Crown-root fracture, *1982:* June, 724
Cryptophthalmos, *1983:* Dec., 1145–1146
Cushing's syndrome, *1981:* May, 520–522
Cutaneous artifactual disease, *1983:* Aug., 659–668
Cutaneous disorders, persistent, *1982:* Feb., **37–53**
Cutaneous infections, *1983:* June, **515–532**
Cutis marmorata telangiectasia congenita, *1983:* June, 467
Cyclacillin, *1983:* Feb., 13–14
Cycloserine, for tuberculosis, *1983:* Feb., 187
Cyclosporin A, for immunosuppression in renal transplantation, *1982:* Aug., 1024–1025
Cysts, branchial cleft, *1981:* Nov., 842–843
eruption, *1982:* June, 593
hygromatous, *1981:* Nov., 843–844
thyroglossal duct, *1981:* Nov., 841–842
Cystic fibrosis, dental considerations, *1982:* June, 627
Cytodiagnosis, *1983:* June, 426–428
Cytogenetics, hypergonadotropism and, *1981:* May, 282
Cytology, cervical and vaginal, in DES-exposed females, *1981:* May, 381–384
hormonal, vaginal maturation index and, *1981:* May, 264–265
Cytomegalic inclusion disease, ocular findings in, *1983:* Dec., 1135–1136
retinal disorders in, *1983:* Dec., 1089
Cytomegalovirus infection, in the immunocompromised host, *1983:* Feb., 113

DACRYOCYSTITIS, *1983:* Dec., 1164–1166
Dactylitis, distal, blistering, *1983:* June, 520
Dance, sports medicine concerns, *1982:* Dec., **1399–1421**
Deafness. See also *Hearing, loss of*.
congenital, genetics of, *1981:* Nov., **973–980**
genetic counseling for, *1981:* Nov., 978–980
Death, sudden, in young athletes, *1982:* Dec., 1326–1327, **1355–1362**
Decompression sickness, in sports divers, *1982:* Dec., 1435–1438
Dental care, emergency, *1981:* Nov., 998–1005
for radiation therapy patients, *1981:* Nov., 1009–1010

Dental care *(Continued)*
for immunosuppressed patients, *1981:* Nov., 1008, *1009*
Dental emergencies, *1982:* June, **681–715**
Dental lamina cysts, *1982:* June, 587
Dental problems, role of physician, *1982:* June, **429–438**
Dental trauma, *1982:* June, 433
Dental treatment, problems after, *1982:* June, 711–714
Dentifrices, *1982:* June, 658
Dentinogenesis, abnormalities of, *1982:* June, 564–574
Dentinogenesis imperfecta, *1982:* June, 590
Dentistry, otolaryngology and, *1981:* Nov., **997–1010**
Dentition, craniofacial growth and, *1982:* June, **503–522**
mixed, *1982:* June, 493
primary, development, *1982:* June, 486–493
1-(2-Deoxy-2-fluoro-β-D-arabinofuranosyl)-5-idocytosine, *1983:* Feb., 87
2-Deoxy-D-glucose, *1983:* Feb., 87
Depression, *1982:* Feb., 83
Dermatitis, artifactual, *1983:* Aug., **659–668**
atopic; *1982;* Feb., 50–52; *1983:* Aug., **669–655**
antihistamines for, *1983:* Oct., 908–909
corticosteroids for, *1983:* Oct., 967–968
vulvar, *1981:* May, 414–415
Dermatologic disorders, recently recognized, *1983:* Aug., **735–748**
symposia on, *1983:* June, **417–596;** *1983:* Aug., **597–770**
Dermatologic infections, superficial, therapy for, *1983:* Apr., **397–404**
Dermatology, diagnostic methods, *1983:* June, **419–434**
Dermatophyte infections, *1983:* June, 546–556
Dermatophytosis, cutaneous, *1983:* Apr., 401–402
Dermatoses, persistent, *1982:* Feb., **37–53**
Dermographism, antihistamines for, *1983:* Oct., 909
Development, child, *1982:* Apr., **359–375**
sexual, delayed, *1981:* May, **267–286**
Dexamethasone, for asthma, *1981:* Feb., 65–68
(S)-DHPA, *1983:* Feb., 87
Diabetes, maternal, effect on infant, *1982:* Oct., **1213–1231**
Diabetes insipidus, *1980:* Aug., 572, 574; *1982:* Aug., 917–919
nephrogenic, *1982:* Aug., 787, 896–897
Diabetes mellitus, dental considerations, *1982:* June, 624–625
ocular findings in, *1983:* Dec., 1123–1124
retinopathy due to, *1983:* Dec., 1092–1093
Diagnosis, dermatologic, *1983:* June, **419–434**
for superficial fungal infections, *1983:* June, 545–546
Diagnostic and Statistic Manual III, in assessment of attention deficits, *1981:* Aug., 651–653
Diagnostic microbiology, *1983:* Feb., **135–160**
Diagnostic techniques, noninvasive, in neonates, *1982:* Oct., **1275–1298**
Dialysis, peritoneal, chronic, growth of children on, *1982:* Aug., 993–994
continuous ambulatory, *1982:* Aug., **1005–1012**
Diaper rash, *1981:* May, 408–409
Diaphragms, *1981:* May, 465
Diarrhea, chronic, *1982:* Feb., 221–231
intractable, in infants, *1981:* Feb., 101–103
infectious, *1983:* Apr., 373–384
medical therapy for, *1981:* Feb., 99–101
Diazepam, for status epilepticus, *1980:* Aug., 599 *1981:* Feb., 184
Diazoxide, for hypertension, *1981:* Feb., 136–137
Diet, caries and, *1982:* June, 659
effect on cardiovascular disease, *1982:* Dec., 1344
influence on gastrointestinal drug absorption, *1983:* Feb., 94–95
neonatal, effect on necrotizing enterocolitis, *1982:* Oct., 1157, 1165–1167
Diet therapy, for renal insufficiency, *1982:* Aug., **973–990**
Diethylstilbestrol (DES), screening of adolescents exposed to, *1981:* May, **379–388**
Digit-sucking, *1982:* June, 525–530
Digoxin, clinical pharmacology of, *1981:* Feb., **203–216**
dosages for infants, *1981:* Feb., 213–214
(S)-9-(2,3-Dihydroxypropyl) adenine, *1983:* Feb., 87
Dilantin hyperplasia, *1982:* June, 470–471 595–596
Diphtheroid contamination, in the immunocompromised host, *1983:* Feb., 106
Diplopia, *1983:* Dec., 1105
Discipline, for toddlers, *1982:* Apr., 269
problems, in early childhood, *1982:* Feb., **167–176**
office management, *1982:* Apr., 287–291
Disclosing agents, for plaque, *1982:* June, 656–657
Disease, systemic, ocular findings in, *1983:* Dec., **1123–1144**
Diuretic agents, dosages in children, *1981:* Feb., 225–227
in management of digoxin intoxication, *1981:* Feb., 210

Diuretic agents *(Continued)*
pharmacology of, *1981:* Feb., **217–230**
side effects and complications, *1981:* Feb., 227–228
Diurnal enuresis, *1982:* Feb., **9–20**
DMSO (dimethyl sulfoxide), use by adolescent athletes, *1982:* Dec., 1366–1367
Double vision, *1983:* Dec., 1105
Drainage, external ventricular, for increased pressure hydrocephalus, *1982:* Oct., 1098
Draw-a-Person test, *1981:* Aug., 650, 651
Dressing problems, office management, *1982:* Apr., 277–278, 280
Drug(s). See also names and types of drugs.
administration, intravenous, *1981:* Feb., **23–34**
biodisposition of, *1983:* Feb., 152–153
concentration data, clinical application, *1981:* Feb., **35–45**
concentration-effect relationship, *1981:* Feb., 37–38
for acute otitis media, *1981:* Nov., 746–748
for allergic rhinitis *1981:* Nov., 803, 804
for apnea, *1982:* Oct., 1113–1114
for chronic rhinitis, *1983:* Oct., 863–868
for croup, *1981:* Nov., 867–868
for epiglottitis, *1981:* Nov., 873
for glaucoma, *1983:* Dec., 1051
for IgE-mediated hypersensitivity, *1983:* Oct., 780–782
for neonatal hyperkalemia, *1982:* Aug., 797
for normal pressure hydrocephalus, *1982:* Oct., 1096–1098
for patent ductus arteriosus, *1982:* Oct., 1126–1128
for respiratory distress syndrome, *1982:* Oct., 1062–1063
for sinusitis, 784–785
for suppression of skin tests, *1983:* Oct., 788
in pediatric dental management, *1982:* June, 751
interactions, *1981:* Feb., 39–40
interactions with bilirubin, *1982:* Oct., 1200
maternal-fetal transfer of, *1981:* Feb., **231–240**
metabolism, *1981:* Feb., 37
misuse, by adolescent athletes, *1982:* Dec., **1363–1368**
monitoring, in infectious disease, *1983:* Feb., 151–152
role of laboratory, *1983:* Feb., 154–155
plasma concentration of, *1981:* Feb., 38–40
symposium on, *1981:* Feg., **1–240**
therapeutic index, *1981:* Feb., 38–39, 44
Drug(s) *(Continued)*
therapy, compliance with, *1981:* Feb., **5–22**, 158
topical, for skin diseases, *1983:* Aug., **749–765.** See also specific agent.
urticaria due to, *1983:* Oct., 890–891
Ductus arteriosus, patent. See *Patent ductus arteriosus*.
pharmacology of, *1981:* Feb., **77–93**
Dyscoria, *1983:* Dec., 1110
Dysfunctional uterine bleeding, 1981: May, 369–378; *1982:* Feb., 186–188
Dyslexia, *1983:* Dec., 1195–1200
Dysmenorrhea, *1981:* May, **389–395;** *1982:* Feb., 188–191
Dysmetria, ocular, *1983:* Dec., 1115

EAR, middle, assessment of function, *1981:* Nov., 746–768
disease of, *1983:* Apr., **281–296**
Ear squeeze, in underwater sports, *1982:* Dec., 1433–1434
Eccrine poroma, *1983:* June, 491
Echocardiography, in diagnosis of patent ductus arteriosus, *1982:* Oct., 1121–1125
Ecthyma, *1983:* June, 519
Ectodermal dysplasia, dental considerations, *1982:* June, 615
Ectopic ureter, enuresis with, *1982:* Feb., 9
Ectropion, congenital, *1983:* Dec., 1147–1148
Eczema, phototherapy for, *1983:* Aug., 705–709
Education, in improving compliance, *1982:* Apr., 344–346, 354
in preventing injuries, *1982:* Apr., **331–338**
of residents, in pediatric office, **601–615**
patient, *1981:* Aug., **627–641**
sex, for adolescents, *1981:* Feb., 167–169
Effusions, middle ear, *1983:* Apr., 291–292
Ehlers-Danlos syndrome, dentin defects in, *1982:* June, 572
Electrical burns, oral, *1982:* June, 683–685
Elbow injuries, in gymnastics, *1982:* Dec., 1406–1407
Electrolytes. See also under *Fluids*, and specific electrolytes.
requirements, for newborn infant, *1982:* Oct., 1177–1178
Embolism, air, in scuba divers, *1982:* Dec., 1434–1435
Emergency care, pediatric, continuing education programs in, *1981:* Aug., 684–685
regionalized, *1981:* Aug., **677–688**
Enamel hypoplasia, *1982:* June, 560–564
Encopresis, *1982:* Apr., **315–330**

Endocarditis, infectious, *1983:* Apr., **349–364**
Endocrine disorders. See also specific disorders.
effect on drug disposition, *1983:* Feb., 95–96
dental considerations, *1982:* June, 624–626
Endophthalmitis, therapy for, *1983:* Apr., 394
Endoscopy, in evaluation of swallowing disorders, *1981:* Nov., 851
Endotoxin, associated with neonatal necrotizing enterocolitis, *1982:* Oct., 1158–1159
Energy malnutrition, interference with growth, *1982:* Aug., 997
Enterobacter infection, in an immunosuppressed host, *1983:* Feb., 105
Enterococci infection, combination therapy for, *1983:* Feb., 123
endocarditis due to, anti-infective therapy for, *1983:* Apr. 356–358
Enterocolitis, neonatal necrotizing, *1982:* Oct., **1149–1170**; *1983:* Apr. 251
pseudomembranous, *1981:* Feb., 103
Entropion, congenital, *1983:* Dec., 1148–1149
Enuresis, *1982:* Apr., 307–311
daytime, *1982:* Feb., **9–20**
nocturnal, *1982:* Feb., **21–36**
alarms for, *1982:* Feb., 24–27, 31
medications for, *1982:* Feb., 27–28
parent instructions for, *1982:* Feb., 31–35
Ephedrine, side effects of, *1981:* Feb., 50
Ephelides, *1983:* June, 454–456, 485
Epiblepharon, *1983:* Dec., 1149
Epicanthus, 1983: Dec., 1149–1151
Epicillin, *1983:* Feb., 14
Epidermal nevus syndrome, *1983:* June, 485
Epidermolysis bullosa, *1982:* Feb., 38–40; *1982:* June, 603–604; *1983:* Aug., 618–626
Epiglottitis, *1981:* Nov., 869–875
airway management in, *1981:* Nov., 872
antibiotic therapy for, *1981:* Nov., 873
disorders associated with, *1981:* Nov., 871
nasotracheal intubation for, *1981:* Nov., 873–875
intensive care management of, *1981:* Nov., 875–878
Epinephrine, for asthma, *1983:* Oct., 934, 936
racemic, in treatment of croup, *1981:* Nov., 867
side effects of, *1981:* Feb., 50
Epistaxis, in infectious mononucleosis, *1981:* Nov., 1015
Epstein's pearls, *1982:* June, 587
Epulis, congenital, *1982:* June, 587–589
Ergotamines, *1982:* Feb., 89
Eruption abnormalities, *1982:* June, 572–573, 689–694
Eruption cyst, *1982:* June, 593
Eruption gingivitis, in adolescence, *1982:* June, 640–641
Erysipelas, *1983:* June, 519
Erythema multiforme, *1983:* Aug., **631–640**
oral lesions, *1982:* June, 608
Erythema toxicum, *1983:* Aug., 615–616
Erythrasma, *1981:* May, 417
Erythromycin, *1983:* Feb., **63–69**
for ophthalmia neonatorum, *1983:* Dec., 1037
zinc, topical, for acne, *1983:* June, 506–508
Escherichia coli, gastrointestinal infection due to, *1983:* Apr., 377–378
pyelonephritogenic, specific cell receptor for, *1982:* Aug., 806–808
Escherichia coli infection, in an immunosuppressed host, *1983:* Feb., 104
Esotropia, *1983:* Dec., 1005–1007
Essential tremor, *1982:* Feb., 102
Estrogen, for constitutional tall stature in girls, *1981:* May, 501–512
in postcoital contraception, *1981:* May, 458
Ethambutol, clinical pharmacology of, *1983:* Feb., 184–185
Ethosuximide, characteristics of, *1981:* Feb., 180
Eugonadism, *1981:* May, 277–280
Euryblepharon, *1983:* Dec., 1149
Eustachian tube, abnormal patency of, *1981:* Nov., 738–739
disorders of, otitis media and, *1981:* Nov., 728–740
physiologic functions of, tests of, *1981:* Nov., 729–738
Evoked potentials, in diagnosis of intraventricular hemorrhage, *1982:* Oct., 1091–1092
of infant vision, 1983: Dec., 981–983
Ewing's sarcoma, therapy for, *1981:* Feb., 153
Examination, preschool, *1981:* Aug., 645
Exarticulation, of teeth, *1982:* June, 729–731
Exercise, effect on risk for atherosclerosis, *1982:* Dec., **1341–1354**
effect on serum lipids and lipoprotein levels, *1982:* Dec., 1348–1350
fainting during, *1982:* Dec., 1327
Exercise test, for measuring bronchial responsiveness, *1983:* Oct, 842–843
Exfoliation, of teeth, problems, *1982:* June, 695–699
Exophthalmos, extraocular tumors and, *1983:* Dec., 1079–1081

Exotropia, *1983:* Dec., 1007–1008
Expectorants, *1982:* Feb., 77
Eyberg Child Behavior Inventory, *1982:* Apr., 276
Eye, chemical burns of, *1983:* Dec., 1177–1178
  disease, genetic basis of, *1983:* Dec., **1015–1031**
  disorders, in multisystem syndromes, *1983:* Dec., 1023–1026
    symposium on, *1983:* Dec., **975–1200**
  examination, in infants and children, by pediatrician, *1983:* Dec., **995–1002**
  foreign bodies in, *1983:* Dec., 1181
  infections, due to *Chlamydia trachomatis*, *1983:* Dec., 1034–1035
    due to herpes simplex, *1983:* Dec., 1037–1039
    staphylococcal, *1983:* Dec., 1035
    therapy for, *1983:* Apr., **389–396**
  involvement of in acute sinusitis, *1981:* Nov., 785–790
  involvement of in systemic disease, *1983:* Dec., **1123–1144**
  movement, disorders of, *1983:* Dec., 1110–1115
  trauma to, *1983:* Dec., **1167–1183**
Eyelid(s) abnormalities of, neurologic, *1983:* Dec., 1118–1120
  disorders of, *1983:* Dec., **1145–1158**
  malformations, genetic basis, *1983:* Dec., 1017
  trauma to, *1983:* Dec., 1170–1171

FACE paralysis of, due to infectious mononucleosis, *1981:* Nov., 1015
  due to otitis media, *1981:* Nov., 753
Facial bones, injuries to, *1982:* June, 735–738
Failure to thrive, *1982:* Feb., **151–166**
Family, screening, behavioral disorders and, *1982:* Apr., 244–245
Fanconi syndrome, *1982:* Aug., 903–905
  vitamin D therapy for, *1982:* Aug., 959
Fat requirements, for newborn infant, *1982:* Oct., 1176–1177
Fenoprofen calcium, for juvenile rheumatoid arthritis, *1981:* Feb., 166–167
Fenoterol, for asthma, *1983:* Oct., 934–935, 938
  side effects of, *1981:* Feb., 50
Fetus, drug transfer to, *1981:* Feb., 236–238
Fever, effect on antimicrobial response, *1983:* Feb., 99
  in child with cancer, *1981:* Feb., 155
  persistent, *1982:* Feb., 201–208
FIAC, *1983:* Feb., 87
Fibromatosis gingiva, *1982:* June, 595
Fibroplasia, retrolental, glaucoma due to, *1983:* Dec., 1055
Fingernail-biting, *1982:* June, 532–533
Finger-sucking, *1982:* June, 525–530
Fitz-Hugh-Curtis syndrome, *1981:* May, 422
Fleas, bites from, *1983:* June, 575
Flossing, *1982:* June, 655–656
Flucytosine, *1983:* Feb., 55–56
Fluid management, in children with bacterial meningitis, *1983:* Apr., 264–265
Fluid requirements, for newborn infant, *1982:* Oct., 1173–1174
Fluid restriction, in management of patent ductus arteriosus, *1982:* Oct., 1126
Fluoride, *1982:* June, 661–662, **669–680**
Fluorosis, enamel defects due to, *1982:* June, 563
Folliculitis, *1983:* June, 524–525
Food allergy, urticaria due to, *1983:* Oct., 891
Foot, dermatitis of, *1982:* Feb., 48
  problems, in dancers and gymnasts, *1982:* Dec., 1413–1415
Foreign bodies, ocular, *1983:* Dec., 1181
  vaginal, *1981:* May, 407
Fracture, blowout, of orbit, *1983:* Dec., 1171–1173
  paranasal, radiographic evaluation of, *1981:* Nov., 925–926, 929–930
  stress, in dancers and gymnasts, *1982:* Dec., 1415
    in young athletes, *1982:* Dec., 1373–1374
Freckles, *1983:* June, 454–456, 485
Frey's syndrome, *1983:* Aug., 745–746
Frostbite, in young skiers, *1982:* Dec., 1423–1426
Fundus, ocular, abnormalities, *1983:* Dec., 1115–1118
Fungal cultures, in dermatologic diagnosis, *1983:* June, 420–423
Fungal endocarditis, *1983:* Apr., 360
Fungal infections, chemotherapy for, *1983:* Feb., **49–61**
  in the immunocompromised host, *1983:* Feb., 114–116
  of scalp, *1982:* Feb., 37
  superficial, *1983:* June, **545–561**
Furosemide, pharmacology of, *1981:* Feb., 223–224
Furunculosis, *1983:* June, 524–525

GALACTORRHEA, *1981:* May, 305
Galactosemia, ocular findings in, *1983:* Dec., 1124–1125
Gallstones, cholesterol, medical therapy for, *1981:* Feb., 107–108

Gamma benzene hexachloride, for scabies, *1983:* June, 566–567
Gastroesophageal reflux, medical therapy for, *1981:* Feb., 95–96
Gastrointestinal allergy, cromolyn for, *1983:* Oct., 925
Gastrointestinal infections, *1983:* Apr., **373–388**
Gastrointestinal tract. See also specific areas.
  adaptations to polycythemia and hyperviscosity, *1982:* Oct., 1143–1144
  disorders, advances in treatment, *1981:* Feb., **95–112**
  infections, specimen processing, *1983:* Feb., 142
  irritation of, salicylate therapy and, *1981:* Feb., 165–166
Genetics, in pediatric ophthalmology, *1983:* Dec., **1015–1031**
Genetic counseling, for congenital deafness, *1981:* Nov., 978–980
Genetic syndromes, congenital deafness and, *1981:* Nov., 976–978
Genital tract, infections, specimen processing, *1983:* Feb., 142
  obstruction of, *1981:* May, **331–344**
  tumors of, in children, *1981:* May, **355–367**
Gentamicin, intravenous infusion of, *1981:* Feb., 23–27
  nephrotoxicity of, *1982:* Aug., 786
Giggle incontinence, *1982:* Feb., 10
Gingival bleeding, *1982:* June, 685–687
Gingivitis, *1982:* June, 431–432, 459–461
  acute necrotizing ulcerative, *1982:* June, 468–469
    in adolescence, *1982:* June, 642
  adolescent, *1982:* June, 641–642
  eruption, *1982:* June, 640–641
  puberty, *1982:* June, 463
Gingivostomatitis, herpetic, *1982:* June, 604–605
Glaucoma, *1983:* Dec., **1043–1060**
  secondary, *1983:* Dec., 1053–1055
Glomerular filtration rate, maturation of, *1982:* Aug., 777–780
Glomerulonephritis, acute, *1982:* Aug. **857–873**
    immune-complex-mediated, *1982:* Aug., 859–863
    poststreptococcal, *1982:* Feb., 55; *1982:* Aug., 863–871
Glomerulosclerosis, *1982:* Aug., 886–889
Glossitis, migratory, *1982:* June, 601
Glucocorticosteroids, adverse effects, *1983:* Oct., 959–962
  for allergic disorders, *1983:* Oct., **955–971**
  topical, for skin disorders, *1983:* Aug., 754–758
Gold salts, for juvenile rheumatoid arthritis, *1981:* Feb., 168–170
Gonad(s), disorders, ovarian failure and, *1981:* May, 270–285
  dysgenesis, *1981:* May, **309–329**
Gonadotropins, assay, in gonadal dysgenesis, *1981:* May, 324
Goniotomy, for glaucoma, *1983:* Dec., 1050
Gonorrhea, pelvic inflammatory disease and, in adolescents, *1981:* May, 420–430
Gorlin syndrome, *1983:* June, 492–493
Granuloma, pyogenic, *1983:* June, 476
Granulomatous disease, chronic, oral lesions, *1982:* June, 607
Growing pains, *1982:* Feb., 214
Growth, craniofacial, dentition and, *1982:* June, **503–522**
  in renal insufficiency, *1982:* Aug., **991–1001**
  in renal transplant recipients, *1982:* Aug., 1032
Guanethidine, for hypertension, *1981:* Feb., 141–142
Gum boil, *1982:* June, 592–593
Gunther disease, *1983:* Aug., 688
Gymnastics, sports medicine concerns, *1982:* Dec., **1399–1421**
Gymnasts, female, anthropometric and body composition characteristics, *1982:* Dec., 1316
Gynecologic examination, in infants, children, and adolescents, *1981:* May, **247–266**
Gynecology, pediatric and adolescent, symposium on, *1981:* May, **247–530**

HAIR, kinking, acquired progressive, *1983:* Aug., 655
  loss of, *1983:* Aug., **641–657**
  spun glass, *1983:* Aug., 654
Hair casts, *1983:* Aug., 655
Hair shaft, defects of, *1983:* Aug., 650–651
Halitosis, *1982:* June, 688
Hallucinations, neuro-ophthalmologic aspects, *1983:* Dec., 1105
Halo nevus, *1983:* June, 456–457
Hand, foot, and mouth disease, oral lesions, *1982:* June, 606
Handicapped children, care of, *1981:* Aug., 648–649
  federal health programs for, *1981:* Aug., 696–699
H1 anthihistamines. See *Antihistamines, H1.*
Hartnup disease, *1983:* Aug., 603–604
Head, deep infections of, *1981:* Nov., **965–971**

Headache, *1982:* Feb., **79–94**
evaluation of, *1982:* Feb., 85–88
treatment of, *1982:* Feb., 89–91
types of, *1982:* Feb., 79–84
Head wrapping, in management of normal pressure hydrocephalus, *1982:* Oct., 1098
Health care providers, non-physician, community support services and, *1981:* Aug., **551–563**
Health education, in preventing injuries, *1982:* Apr., **331–338**
theories of, *1981:* Aug., 628–630
Health programs, federal, for children, *1981:* Aug., **689–701**
Health team, function in office practice, *1981:*Aug., **551–563**
Hearing, assessment of, *1981:*Nov., **757–774**
behavioral techniques in, *1981:* Nov., 757–761
loss of, bilateral, *1981:* Nov., 770
sensorineural, *1981:* Nov., 770–771
due to otitis media, *1981:* Nov., 751
educational management of, *1981:* Nov., 772–774
identification of patients at risk for, *1981:* Nov., 757
unilateral, *1981:* Nov., 769–770
role in learning and behavior, *1981:* Nov., 981–989
Hearing aids, *1981:* Nov., 771–772
Heart disease, congenital, ductus arteriosus and, *1981:* Feb., **77–93**
digitalis glycosides in treatment of, *1981:* Feb., 204–208
Heart murmurs, in young athletes, evaluation of, *1982:* Dec., 1325–1334
Height, excessive, in girls, estrogen treatment of, *1981:* May, 501–512
Helminths, *1983:* June, 578–580
Hemangioma, *1982:* Feb., 45; *1982:* June, 600; *1983:* June, 470–476
Hemangiomatosis, neonatal, diffuse, *1983:* June, 481
Hematocolpos, amenorrhea and, *1981:* May, 334–340
Hematuria, *1982:* Feb., **55–61**
Hemianopsia, *1983:* Dec., 1107
Hemodialysis, maintenance, growth of children on, *1982:* Aug., 993
Hemolytic-uremic syndrome, *1982:* Aug., **835–856**
Hemoperfusion, *1982:* Aug., **1039–1052**
Hemophilus influenzae, pneumonia due to, antimicrobial therapy for, *1983:* Apr., 309
Hemophilus influenzae infection, combination antimicrobial therapy for, *1983:* Feb., 126–127
Hemophilus vaginalis, *1981:* May, 411
Hemostasis problems, dental considerations, *1982:* June, 616–618
Henoch-Schönlein purpura, *1982:* Feb., 57
Hepatic disease, effect on drug disposition, *1983:* Feb., 96
Hepatic dysfunction, dental considerations, *1982:* June, 628
Hepatic encephalopathy, hemoperfusion in. *1982:* Aug., 1048–1049
Hepatitis, medical therapy for, *1981:* Feb., 106–107
viral, in the immunocompromised host, *1983:* Feb., 113–114
Heredity, disorders of. See under specific disorders.
Herpangina, oral lesions, *1982:* June, 606
Herpes simplex infections, cutaneous, *1983:* June, 529
eyelid involvement, *1983:* Dec., 1158
in the immunocompromised host, *1983:* Feb., 112
ocular, *1983:* Dec., 1037–1039, 1132
retinitis due to, *1983:* Dec., 1089
vulvar, *1981:* May, 416
Herpes zoster infection, eyelid involvement, *1983:* Dec., 1158
ocular, *1983:* Dec., 1133
Herpetic gingivostomatitis, *1982:* June, 604–605
Herpigon, *1983:* Feb., 87
High frequency ventilation, for respiratory distress syndrome, *1982:* Oct., 1066–1067
von Hippel-Lindau disease, ocular lesions in, *1983:*Dec., 1118
Hippus, *1983:* Dec., 1108
Histamine, *1983:* Oct., 899–900
Hirsutism, in children and adolescents, *1981:* May, **513–530**
Histiocytosis X, oral lesions, *1982:* June, 610
Hives, *1983:* Oct., **887–897**
Hodgkin's disease, therapy for, *1981:* Feb., 149–150
Home safety, education for, *1982:* Apr., 334–335
Homocystinuria, *1983:* Aug., 602–603
glaucoma associated with, *1983:* Dec., 1058
ocular findings in, *1983:* Dec., 1125
Hordoleum, *1983:* Dec., 1156–1157
Hormonal disturbances, interference with growth, *1982:* Aug., 996–997
Hormone(s). See also specific hormones.
steroid, in pubertal abnormalities, *1981:* May, 283–284
therapy. See *Corticosteroid(s)* and specific hormones.
Horner syndrome, pupilomotor defects in, *1983:* Dec., 1109

Hospitalization, for psychosomatic complaints, *1982:* Feb., 6
of pediatric dental patient, *1982:* June, 754
Host factors, affecting response to antimicrobial therapy, *1983:* Feb., 93–102
Hyaline membrane disease, *1982:* Oct., **1057–1075**
Hydralazine, for hypertension, *1981:* Feb., 136
Hydroa vacciniforme, *1983:* Aug., 697
Hydrocephalus, prevention and treatment, in management of intraventricular hemorrhage, *1982:* Oct., 1095–1100
Hydrocolpos, *1981:* May, 331–334
Hydrocortisone, for asthma, *1981:* Feb., 64–69
Hygroma, cystic, *1981:* Nov., 843–844
Hymenoptera allergy, *1983:* Oct., **873–886**
Hyperactivity, assessment of, Connor's Teaching Rating Scale in, *1981:* Aug., 652, 654
Hyperbilirubinemia, neonatal, *1982:* Oct., **1191–1203**
associated with diabetic mother, *1982:* Oct., 1225–1226
long-term outcome, *1982:* Oct., 1201
Hyperdontia, *1982:* June, 556
Hyperinsulinism, in infants of diabetic mothers, *1982:* Oct., 1216–1218
neonatal, drug therapy for, *1982:* Aug., 797
Hypernatremia, *1980:* Aug., 596–575; *1982:* Aug., 914–922
Hyperplasia, Dilantin, *1982:* June, 470–471, 595–596
focal epithelial, *1982:* June, 597
idiopathic familial, *1982:* June, 471
Hyperprolactinemia, *1981:* May, 305–307
Hypersensitivity, IgE-mediated, *1982:* Oct., 774–775
immunotherapy for, *1983:* Oct., 780–782
Hypertension, in children, *1982:* Aug., **933–945**
effect on cardiovascular disease, *1982:* Dec., 1344
pharmacologic management, *1981:* Feb., **135–144**
in evaluation of young athletes, *1982:* Dec., 1334–1337
interference with growth, *1982:* Aug., 995
Hypertrophic obstruction cardiomyopathy, in cardiovascular evaluation of young athletes, *1982:* Dec., 1330–1334
Hyperviscosity, polycythemia and, neonatal, *1982:* Oct., **1137–1148**
Hyphema, glaucoma due to, *1983:* Dec., 1035–1054
traumatic, *1983:* Dec., 1179–1180
Hypocalcemia, in infants of diabetic mothers, *1982:* Oct., 1223–1225
Hypoglycemia, in infants of diabetic mothers, *1982:* Oct., 1222–1223
in young cross-country skiers, *1982:* Dec., 1427
Hypogonadism, *1981:* May, 270–277
Hypomagnesemia, in infants of diabetic mothers, *1982:* Oct., 1223–1225
Hyponatremia, *1980:* Aug; 576–578; *1982:* Aug., 922–929
in children with bacterial meningitis, *1983:* Apr., 264
Hypophosphatemic rickets, familial, *1982:* Aug., 957–959
primary, *1982:* Aug., 902–903
Hypoplasia, optic nerve, *1983:* Dec., 117
Hypothermia, in young skiers, *1982:* Dec., 1425
Hypothyroidism, neonatal, *1982:* Oct., **1205–1211**

IBUPROFEN, for rheumatoid disease, *1981:* Feb., 166–167
IgE, synthesis and regulation, *1983:* Oct., 775–780
IgE antibody response, control of, *1983:* Oct., **773–784**
IgE-mediated disease, skin testing for, *1983:* Oct., **785–793**
Imidazoles, *1983:* Feb., 52–55
Imipramine (Tofranil), for enuresis, *1982:* Feb., 27; *1982:* Apr., 308
Immotile cilia syndrome, *1981:* Nov., **807–811**
Immunoassay, in drug concentration monitoring, *1981:* Feb., 36
Immunologic disorders, dental considerations, *1982:* June, 626
Immunology, acne and, *1983:* June, 512–513
Immunosuppressed host, infections of, treatment and prevention, *1983:* Feb., 103–120
for allergic rhinitis, *1981:* Nov., 805
for chronic rhinitis, *1983:* Oct., **868–869**
for IgE-mediated hypersensitivity, *1983:* Oct., 780–782
for neonatal septicemia, *1983:* Apr., 253–254
venom, for insect sting allergy, *1983:* Oct., 880–882
Impetigo, *1983:* Apr., 397–401; *1983:* June, 515–518
eyelid involvement, *1983:* Dec., 1157
Impetigo neonatorum, *1983:* Aug., 616–617
Incest, *1981:* May, **481–499**
Incontinence. See *Enuresis*.
Indomethacin, effect on ductus arteriosus, *1981:* Feb., **77–93**

Indomethacin *(Continued)*
in management of patent ductus arteriosus, *1982:* Oct., 1126–1130
nephrotoxicity of, *1982:* Aug., 786
Infant(s). See also *Neonate(s)*.
breast enlargement in, *1981:* May, 290
capabilities of, *1982:* Apr., 252–254
cough in, *1982:* Feb., 69, 74
failure to thrive in, *1982:* Feb., **151–166**
genital tract obstruction in, *1981:* May, 331–334
gynecologic examination in, *1981:* May, 259
motor delay in, *1982:* Feb., **137–149**
of diabetic mother, *1982:* Oct., **1213–1231**
premature, apnea in, *1981:* Feb., **113–133**; *1982:* Oct., **1105–1116**
intraventricular hemorrhage in, *1982:* Oct., **1077–1104**
patent ductus arteriosus in, *1982:* Oct., **1117–1136**
stimulation of, *1982:* Oct., 1265–1267
thyroid function, *1982:* Oct., **1205–1211**
relationship with parent, *1982:* Apr., **249–260**
Infection. See also specific disorder, e.g., *Urinary Tract Infection*.
control of, isolation techniques and, *1981:* Aug., **703–721**
cutaneous, *1983:* June, **515–532**
fungus, of scalp, *1982:* Feb., 37
serologic diagnosis of, *1983:* Feb., 156–157
therapy for, symposia on, *1983:* Feb., **1–239**; *1983:* Apr., **241–416**
urticaria due to, *1983:* Oct., 889–890
Infectious disease, ocular findings in, *1983:* Dec., 1131–1140
Inflammation, effect on antimicrobial response, *1983:* Feb., 99
Inflammatory bowel disease, chronic, medical therapy for, *1981:* Feb., 103–106
Influenza infection, in the immunocompromised host, *1983:* Feb., 113
Informed consent, parents and, *1981:* Aug., 618–620
Inheritance. See under specific disorders.
Injuries, prevention, education in, *1982:* Apr., **331–338**
Inosiplex, *1983:* Feb., 83
Insect sting allergy, *1983:* Oct., **873–886**
Intensive care unit, pediatric, infection control in, *1981:* Aug., **703–721**
Intestinal dysfunction, associated with neonatal necrotizing enterocolitis, *1982:* 1156–1157
Intrauterine devices, *1981:* May, 463–465
dysmenorrhea and, *1981:* May, 390
Intravenous drug therapy, pharmacokinetics of, *1981:* Feb., **23–34**
Intraventricular hemorrhage, in premature infant, *1982:* Oct., **1077–1104**
Intrinsic acute renal failure, in neonate, *1982:* Aug., 792–796
Iodides, *1983:* Feb., 57
5-Iodo-2′-deoxyuridine, *1983:* Feb., 78
Iris, malformations, hereditary, *1983:* Dec., 1020
Isoetharine, for asthma, *1983:* Oct., 938
Isolation techniques, infection control and, in pediatric intensive care unit, *1981:* Aug., **703–721**
Isoniazid, clinical pharmacology of, *1983:* Feb., 177–180
for tuberculosis, *1983:* Apr., 334–347
Isoprinosine, *1983:* Feb., 83
Isoproterenol, for asthma, *1983:* Oct., 936–938
side effects of, *1981:* Feb., 50

JAUNDICE, neonatal, *1982:* Oct., 1191–1201
breast-feeding and, *1982:* Oct., 1197–1198
persistent, *1982:* Oct., 1189–1199
Jaw wink syndrome, *1983:* Dec., 1108–1109, 1153–1155
Job descriptions, for office personnel, *1981:* Aug., 557
Joint infections, *1983:* Apr., 275–278
Juvenile rheumatoid arthritis, ocular findings in, *1983:* Dec., 1129–1131
Juvenile spring eruption, *1983:* Aug., 694

KARTAGENER'S syndrome, *1981:* Nov., 807, 808
Kasabach-Merritt syndrome, *1983:* June, 479–480
Kawasaki disease, *1983:* June, 537–542
Keratinization, follicular, abnormal, in etiology of acne, *1983:* June, 513
Keratoacanthoma, *1983:* June, 493
Keratoconjunctivitis, vernal, cromolyn for, *1983:* Oct., 922
Kernicterus, *1982:* Oct., 1191–1194
Ketoconazole, *1983:* Feb., 54–55
Kidney(s). See also under *Renal*.
adaptations to polycythemia and hyperviscosity, *1982:* Oct., 1144
cystic disease of, *1982:* Aug., 782
tuberculosis of, *1983:* Apr., 342
disease, polycystic, *1982:* Feb., 58
function of, in neonate, *1982:* Aug., **777–790**
during respiratory disorder, *1982:* Aug., 785
maturation of, *1982:* Aug., 777–780

Kidney(s) *(Continued)*
neonatal, nephrotoxic drugs and, *1982:* Aug., 786–787
Kinetic Family Drawing test, *1981:* Aug., 650, 651
Klebsiella infection, combination antimicrobial therapy for, *1983:* Feb., 126
in an immunosuppressed host, *1983:* Feb., 104
Klippel-Trenaunay-Weber syndrome, *1983:* June, 480
Knee problems, in dancers and gymnasts, *1982:* Dec., 1409–1411
Koplick spots, *1982:* June, 609

LABIA minora, adhesions of, *1981:* May, 341
agglutination, *1981:* May, 407–408
Labyrinthitis, suppurative, due to otitis media, *1981:* Nov., 753
Lacrimal apparatus, diseases of, *1983:* Dec., **1159–1166**
trauma to, *1983:* Dec., 1170–1171
Lagophthalmos, *1983:* Dec., 1119–1120
Larva migrans, cutaneous, *1983:* June, 579
Larynx, function in phonation, *1981:* Nov., 959
Learning, audiologic aspects, *1981:* Nov., **981–989**
Learning disabilities, *1982:* Feb., **121–136;** *1983:* Dec., 1195–1200
office evaluation of, *1981:* Aug., 649–654
Legal issues, for pediatrician, *1981:* Aug., **617–625**
Leg pain, anterior, in young athletes, *1982:* Dec., 1372–1373
Legionella pneumophila infections, in the immunocompromised host, *1983:* Feb., 105
Lens, abnormalities, hereditary, *1983:* Dec., 1020–1021
disorders of, glaucoma due to, *1983:* Dec., 1054
trauma to, *1983:* Dec., 1180
Lentigines, *1983:* June, 454–456, 486–487
Leopard syndrome, *1983:* June, 487
Leukemia, acute lymphoblastic, therapy for, *1981:* Feb., 146–148
acute myelogenous, therapy for, *1981:* Feb., 146–148
ocular findings in, *1983:* Dec., 1141–1142
Leukocytotoxic testing, for allergic disorders, *1983:* Oct., 810
Leukokoria, *1983:* Dec., 1072–1074
Leukopenia, dental considerations, *1982:* June, 618
Lice, *1983:* June, 571–574
Lichen sclerosus et atrophicus, vulvar manifestations, *1981:* May, 406, 415
Lids. See *Eyelids.*
Limb pain, *1982:* Feb., **209–219**
Lincomycin, *1983:* Feb., **63–69**
Lip habits, *1982:* June, 533
Listeria monocytogenes infections, therapy for, *1983:* Feb., 124
in the immunocompromised host, *1983:* Feb., 107
Loperamide, *1981:* Feb., 101
Low back pain, in dance and gymnastics, *1982:* Dec., 1415–1417
Low income families, primary care programs for, *1981:* Aug., 691–695
Ludwig's angina, *1981:* Nov., 968
Lumbar puncture, in management of normal pressure hydrocephalus, *1982:* Oct., 1096
Lung(s), damage to, in respiratory distress syndrome, *1982:* Oct., 1063–1065
Lung surfactant, as factor in respiratory distress syndrome, *1982:* Oct., 1057–1058
substitution therapy, *1982:* Oct., 1067–1070
Lupus erythematosus, in neonates, *1983:* Aug., 739–741
Lyme disease, *1983:* Aug., 742–744
Lymphadenitis, cervical, due to atypical mycobacteria, *1981:* Nov., 823–838
Lymphadenopathy, *1981:* Nov., 815–818
Lymphangiomas, *1983:* June, 476–478
intraoral, *1982:* June, 597
Lymph nodes, superficial, tuberculosis of, *1983:* Apr., 340–341
Lymphoma, non-Hodgkin's, therapy for, *1981:* Feb., 150
L-lysine, *1983:* Feb., 88
Lowe's syndrome, glaucoma associated with, *1983:* Dec., 1058
ocular findings in, *1983:* Dec., 1125

MACROSOMIA, in infants of diabetic mothers, *1982:* Oct., 1220
Macula, cherry red spot of, *1983:* Dec., 1118
disease of, hereditary, *1983:* Dec., 1099
Maffucci's syndrome, *1983:* June, 480
Malignant disease, effect on drug disposition, *1983:* Feb., 97
Malnutrition, interference with growth, *1982:* Aug, 997
Mandible, growth of, *1982:* June, 509–512
in craniofacial syndrome diagnosis, *1982:* June, 580–581
osteomyelitis of, *1981:* Nov., 1006, 1007
Malocclusion, occlusion and, *1982:* June, 432, **475–501**
Manometry, in evaluation of swallowing disorders, *1981:* Nov., 850–851

Marathons, skiing, for children, *1982:* Dec., 1428–1429
Marcus Gunn syndrome, *1983:* Dec., 1108–1109, 1153–1155
Marfan syndrome, glaucoma associated with, *1983:* Dec., 1056
Mast-cell mediated disorders, *1983:* Oct., 915–916
Mastocytosis, *1983:* Aug., 626
  systemic, cromolyn for, *1983:* Oct., 923–924
Mastoiditis, due to otitis media, *1981:* Nov., 752
Maturity, of young female athletes, *1982:* Dec., 1311
  of young male athletes, *1982:* Dec., 1307–1311
Maxilla, growth of, *1982:* June, 507–509
  in craniofacial syndrome diagnosis, *1982:* June, 581–582
McIndoe vaginoplasty, modified, *1981:* May, 348–354
Mealtime problems, office management, *1982:* Apr., 278–281
Measles, oral lesions, *1982:* June, 609
Mecillinam, *1983:* Feb., 5–12
Medical malpractice, *1981:* Aug., 623–624
Medical records, home-based, *1981:* Aug., 578–579
  office, *1981:* Aug., **565–583**
    computerized, *1981:* Aug., 579–581
    organization of, *1981:* Aug., 543–545
    problem oriented, *1981:* Aug., 566–576
    traditional, *1981:* Aug., 566–578
Medically compromised child, dental treatment for, *1982:* June, **613–629**
Medication, compliance, *1981:* Feb., **5–22**, 158; *1982:* Apr., 416–417
  intravenous administration of, *1981:* Feb., **23–34**
Melanoma, cutaneous, pigmented birthmarks and, *1983:* June, **435–463**
Melanosis, transient neonatal pustular, *1983:* Aug., 617–618, 735–736
Membranoproliferative glomerulonephritis, *1982:* Feb., 56
Menarche, age at, *1981:* May, 267–268
Meningitis, *1983:* Apr., **259–269**
  fungal, *1983:* Apr., 266–267
Meningoencephalitis, viral, *1983:* Apr., 266
Menkes kinky-hair syndrome, *1983:* Aug., 656
Menorrhagia, acute adolescent, *1981:* May, **369–378**
Menstruation, *1982:* Feb., 177–200
  in dancers and gymnasts, *1982:* Dec., 1417–1418
  painful, *1981:* May, **389–395**
Mentally compromised child, dental considerations, *1982:* June, 615–616
Mesodermal anomalies, glaucoma associated with, *1983:* Dec., 1056–1058
Metabolic disorders, glaucoma associated with, *1983:* Dec., 1058–1059
  interference with growth, *1982:* Aug., 996–997
  ocular findings in, *1983:* Dec., 1024–1026
Metabolites, active, in drugs, *1981:* Feb., 37
Metaproterenol, for asthma, *1983:* Oct., 934–938
  side effects of, *1981:* Feb., 50
Methylprednisolone, for asthma, *1981:* Feb., 64–69
Methylxanthines, in treatment of neonatal apnea, *1981:* Feb., **113–133**
  metabolism in neonates, *1981:* Feb., 126
Metoclopramide, *1981:* Feb., 96
Metronidazole, *1983:* Feb., **71–75**
Mezlocillin, *1983:* Feb., 5–12
Miconazole, *1983:* Feb., 52–54
Microbial products, detection of, *1983:* Feb., 137–139
Microphthalmia, chromosomal aberrations in, *1983:* Dec., 1017–1018
Microscopy, in examination of infectious organisms, *1983:* Feb., 136–137
Middle ear, assessment of function, *1981:* Nov., 764–768
    acoustic impedance in, *1981:* Nov., 764, 766
    acoustic reflex in, *1981:* Nov., 767
    tympanometry in, *1981:* Nov., 765–767, 767
  disease of, *1983:* Apr., **281–296**
Migraine, *1982:* Feb., 80–82, 90
  visual symptoms of, *1983:* Dec., 1105
Miliaria, *1983:* Aug., 617
Mineral requirements, for newborn infant, *1982:* Oct., 1178–1179
Minimal change nephrotic syndrome, *1982:* Aug., 880–885
Minimal inhibitory concentration (MIC) determination, *1983:* Feb., 144–148
Minoxidil, for hypertension, *1981:* Feb., 138–139
Mites, bites from, *1983:* June, 563–567
Mitral valve, prolapsed, in cardiovascular examination of young athletes, *1982:* Dec., 1329–1334
Modeling, in toilet training, *1982:* Apr., 302
Molestation, *1981:* May, **481–499**
Molluscum contagiosum infection, *1981:* May, 417; *1983:* June, 529
  eyelid involvement, *1983:* Dec., 1158
Mongolian spots, *1983:* June, 445–447
Monilethrix, *1983:* Aug., 652
Monitoring, drug concentration, *1981:* Feb. **35–45**
Mononucleosis, infectious, oral lesions, *1982:* June, 528

Mononucleosis *(Continued)*
otorhinolaryngologic presentations of, *1981:* Nov., **1011–1016**
Mosquitoes, bites from, *1983:* June, 574–575
Motor performance, delayed, in infants, *1982:* Feb., **137–149**
Mouth-breathing, *1982:* June, 461–463, 536–538
Mouth flora pneumonia, antimicrobial therapy for, *1983:* Apr., 310
Mouth protectors, *1982:* June, 738–740
Mouthrinses, *1982:* June, 657
Moxalactam, *1983:* Feb., 24
Mucogingival defects, *1982:* June, 466–468
Muscles, extraocular, trauma to, *1983:* Dec., 1173–1174
Muscle contraction headache, *1982:* Feb., 83
Muscular dystrophy, dental considerations, *1982:* June, 614–615
Mycobacteria, atypical, cervical lymphadenitis due to, *1981:* Nov., **823–838**
Mycobacteria infection, in the immunocompromised host, *1983:* Feb., 107
Myofascial pain dysfunction, in adolescence, *1982:* June, 649
Myringotomy, in therapy for otitis media, *1981:* Nov., 744, 745

NAPROXEN, for rheumatoid arthritis, *1981:* Feb., 166–167
Nasal allergy, glucocorticosteroids for, *1983:* Oct., 965–967
Nasolocrimal duct, obstruction, *1983:* Dec., 1163–1164
in infancy, *1983:* Dec., 1039–1040
Nasotracheal intubation, in treatment of croup and epiglottitis, *1981:* Nov., 873–875
Near sudden infant death syndrome, *1982:* Oct., 1241–1261
Neck, deep infections of, *1981:* Nov., **965–971**
complications of, *1981:* Nov., 970
masses, *1981:* Nov., **813–820**
congenital, *1981:* Nov., **841–844**
lymphadenopathic, *1981:* Nov., 815–818
due to atypical mycobacteria, *1981:* Nov., **823–838**
malignant, *1981:* Nov., 818–820
of dental origin, *1981:* Nov., 1005–1008
radiology of, *1981:* Nov., 917–918
Necrotizing enterocolitis, neonatal, *1982:* Oct., **1149–1170**
Neisseria gonorrhoeae, eye infections due to, *1983:* Dec., 1035–1037
Neonatal oral disease, *1982:* June, 585–589
Neonatal oxygen toxicity, *1982:* Oct., **1233–1240**

Neonate(s). See also *Infant(s)*.
acropustulosis in, *1983:* Aug., 736–738
acute pneumonia in, *1983:* Apr., **297–321**
acute renal failure in, *1982:* Aug., **791–800**
afebrile pneumonia syndrome in, *1983:* Apr., 317–318
heel nodules in, *1983:* Aug., 741
hyperbilirubinemia in, *1982:* Oct., **1191–1203**
lupus erythematosus in, *1983:* Aug., 739–741
noninvasive diagnostic techniques in, *1982:* Oct., **1275–1298**
parenteral nutrition for, *1982:* Oct., **1171–1190**
polycythemia and hyperviscosity in, *1982:* Oct., **1137–1148**
renal function in, *1982:* Aug., **777–790**
retinal hemorrhages of, *1983:* Dec., 1098–1099
septicemia in, *1983:* Apr., **243–258**
transient neonatal and pustular disorders in, *1983:* Aug., 609–618
vision screening for, *1983:* Dec., 996–1000
visual development in, *1983:* Dec., **977–993**
zinc metabolism in, *1983:* June, 584–585
Nephrogenic diabetes insipidus, *1982:* Aug., 896–897
Nephrology, symposium on, *1982:* Aug., **777–1052**
Nephropathies, congenital, *1982:* Aug., 787
Nephrotic syndrome, *1982:* Feb., 55, 63; *1982:* Aug., **875–894**
associated with mesangial proliferation, *1982:* Aug., 886
congenital, Finnish, *1982:* Aug., 787
minimal change, *1982:* Aug., 880–885
Nephrotoxic drugs, neonatal kidney and, *1982:* Aug., 786
Nervous system, dysfunction, behavioral disorders and, *1982:* Apr., 241, 243–244
Neuritis, optic, *1983:* Dec., 1116
Neuroblastoma, therapy for, *1981:* Feb., 152–153
Neuroectodermal tumor, of infancy, *1982:* June, 589
Neurofibromatosis, glaucoma associated with, *1983:* Dec., 1056
Neurologic disorders, dental considerations, *1982:* June, 622–624
Neuro-ophthalmology, *1983:* Dec., **1103–1121**
Neutropenia, effect on antimicrobial response, *1983:* Feb., 98
febrile, *1983:* Feb., 109
oral lesions, *1982:* June, 606–607
Nevus (nevi), Becker's, *1983:* June, 448
blue, differentiated from dysplastic melanocytic nevus, *1983:* June, 454

Nevus *(Continued)*
dysplastic melanocytic, *1983:* June, 448–451
differentiated from acquired pigmented lesions, *1983:* June, 451–458
epidermal, *1983:* June, 483–485
epithelial, *1983:* June, 447, 453
halo, *1983:* June, 456–457
nevocellular, congenital, differential diagnosis, *1983:* June, 441–451
giant congenital, *1983:* June, 437–438
normal acquired, differentiated from dysplastic melanocytic nevus, *1983:* June, 451–453
origin of, *1983:* June, 436–437
small congenital, *1983:* June, 439–441
of Ota, *1983:* June, 447
pigmented, cutaneous melanoma and, *1983:* June, **435–463**
spider, *1983:* June, 466
Spitz, differentiated from dysplastic melanocytic nevus, *1983:* June, 453
vascular, *1983:* June, **465–482**
flat, *1983:* June, 465–470
raised, *1983:* June, 470–478
syndromes associated with, *1983:* June, 478–479
white sponge, *1982:* June, 608
Nevus araneus, *1983:* June, 466
Nevus comedonicus, *1983:* June, 489
Nevus sebaceus, *1983:* June, 489
Nevus spilus, *1983:* June, 444–445
Newborn. See also *Children, Infant(s), and Neonate(s).*
apnea in, pharmacologic considerations, *1981:* Feb., **113–133**
congenital heart defects in, ductus arteriosus and, *1981:* Feb., 83–91
symposium on, *1982:* Oct., **1055–1301**
Nitrogen narcosis, in sports divers, *1982:* Dec., 1438
Nitrofurantoin, for urinary tract infection, *1983:* Apr., 327–328
Nitroprusside, sodium, for hypertension, *1981:* Feb., 137–138
Nitrous oxide, *1982:* June, 752–754
Nocardia infection, in the immunocompromised host, *1983:* Feb., 107
Nocturnal enuresis, *1982:* Feb., **21–36**
Nordic skiing, pediatric aspects, *1982:* Dec., **1423–1429**
Nose, obstruction of, adenoidectomy for, *1981:* Nov., 884, 885
in pathogenesis of otitis media, *1981:* Nov., 739
Nurse(s), role in office practice, *1981:* Aug., 552–558
in tonsil-adenoid study, *1981:* Nov., **893–895**
Nursery, intensive care, impact on development, *1982:* Oct., **1263–1273**
Nursing-bottle caries, *1982:* June, 452, 659–660
Nutrition, for dancers and gymnasts, *1982:* Dec., 1417–1418
in therapy of renal insufficiency, *1982:* Aug., **973–990**
parenteral, conjugated hyperbilirubinemia and, *1982:* Oct., 1199–1200
for the newborn infant, *1982:* Oct., **1171–1190**
Nutritional aids, misuse, by adolescent athletes, *1982:* Dec., 1365–1366
Nystagmus, *1983:* Dec., 1113–1114
Nystatin, for candidiasis, *1982:* June, 602

OBESITY, effect on cardiovascular disease, *1982:* Dec., 1344
Obstructive-airway disease, virus-induced, *1983:* Oct., **819–828**
Obstructive uropathy, long-term outcome, *1982:* Aug., **815–826**
progression to end-stage renal disease, *1982:* Aug., 819–820
Occlusion, examining, *1982:* June, 478–486
Ocular bobbing, *1983:* Dec., 1115
Ocular disorders, as signs of systemic disease, *1983:* Dec., **1123–1144**
symposium on, *1983:* Dec., **975–1200**
Ocular dysmetria, *1983:* Dec., 1115
Ocular flutter, *1983:* Dec., 1115
Ocular infections, chloramphenicol for, *1983:* Feb., 212
specimen processing, *1983:* Feb., 142
therapy for, *1983:* Apr., **389–396**
Ocular tumors, *1983:* Dec., **1071–1086**
Oculocerebrorenal syndrome, ocular findings in, *1983:* Dec., 1125
Odontogenic abscess, *1981:* Nov., 1006, 1007
Office, location and design, *1981:* Aug., 545–547
pediatric, education of residents in, *1981:* Aug., **601–615**
Office practice, billing and collection in, *1981:* Aug., 547–548
file folders in, *1981:* Aug., 576–577
health team in, *1981:* Aug., **551–563**
management of, *1981:* Aug., **537–549**
medical records in, *1981:* Aug., **565–583**
organization of, *1981:* Aug., 543–545
personnel in, job descriptions for, *1981:* Aug., 557
roles of, *1981:* Aug., 551–558
selection and management, *1981:* Aug., 538–539
research in, *1981:* Aug., **585–599**
telephone service for, *1981:* Aug., 542–543

Oncologic problems, dental considerations, *1982:* June, 619–620
Onychomycosis, *1983:* June, 555–556
Operant conditioning, in toilet training, *1982:* Apr., 302
Ophthalmia neonatorum, *1983:* Apr., 251
1983: Dec., **1033–1042**
Ophthalmic examination, by the pediatrician, *1983:* Dec., **995–1002**
times for and extent of, *1983:* Dec., 995–996
Ophthalmology, symposium on, *1983:* Dec., **975–1200**
Ophthalmoplegia, internuclear, *1983:* Dec., 1112
Opsoclonus, *1983:* Dec., 1115
Optic nerve, disorders, hereditary, *1983:* Dec., 1022–1023
hypoplasia of, *1983:* Dec., 1117
Oral contraceptives, *1981:* May, 460–462
gingival conditions due to, *1982:* June, 643
Oral disease, neonatal, *1982:* June, 585–589
Oral habits, *1982:* June, **523–546**
Oral health, maintaining, *1982:* June, **653–668**
symposium on, *1982:* June, **429–769**
Oral lacerations, *1982:* June, 681–683
Oral lesions, common, *1982:* June, **585–611**
Orbital cellulitis, secondary to acute sinusitis, *1981:* Nov., 785–790
Orofacial digital syndrome, *1982:* June, 577–578
Orofacial structures, associated with congenital anomalies, *1982:* June, 547
Oronasal fistula, *1981:* Nov., 998
Orthophoria, definition, *1983:* Dec., 1003
Osgood-Schlatter disease, in young athletes, *1982:* Dec., 1375
Ossicles, auditory, discontinuity of, due to otitis media, *1981:* Nov., 751
Osteodystorphy, renal, *1982:* Aug., 960–967
interference with growth, *1982:* Aug., 995–996
Osteogenesis imperfecta, dental considerations, *1982:* June, 615
Osteogenic sarcoma, therapy for, *1981:* Feb., 153–154
Osteomyelitis, *1983:* Apr., 271–274
of mandible, *1981:* Nov., 1006, 1007
Otalgia dentalis, *1981:* Nov., 997
Otitis media, *1981:* Nov., **727–754;** *1983:* Apr., **281–286**
acute, bacteriology of, *1981:* Nov., 745, 746
recurrent, *1981:* Nov., 747–748
adenoidectomy for, *1981:* Nov., 884
adhesive, *1981:* Nov., 751
antihistamines for, *1983:* Oct., 911
chronic, *1981:* Nov., 748–750
Otitis media *(Continued)*
bacteriology of, *1981:* Nov., 749
complications and sequelae of, *1981:* Nov., 750–753
effusions in, *1983:* Apr., 291–292
acute, *1981:* Nov., 745–747
antimicrobial therapy for, 746, 747
eustachian tube disorders and, *1981:* Nov., 728–739
nasal obstruction and, *1981:* Nov., 739
Otolaryngology, dentistry and, *1981:* Nov., **997–1010**
pediatric, symposium on, *1981:* Nov., **727–1016**
Otorhinolaryngology, psychiatric aspects of, *1981:* Nov., **991–996**
radiology in, *1981:* Nov., **905–937**
Otoscopy, pneumatic, in diagnosis of otitis media, *1981:* Nov., 740–745
Ovary, failure, gonadal disorders and, *1981:* May, 270–285, **309–329**
polycystic disease, *1981:* May, 522–525; *1982:* Feb., 188
tumors of, in children, *1981:* May, 356–361
virilizing neoplasms of, *1981:* May, 526
Overuse injuries, in young athletes, *1982:* Dec., **1369–1381**
Oxybutynin (Ditropan), for enuresis, *1982:* Feb., 27
Oxygen monitoring, transcutaneous, in neonates, *1982:* Oct., 1275–1279
Oxygen toxicity, neonatal, *1982:* Oct., **1233–1240**

PACIFIER-sucking habit, *1982:* June, 530–532
Pain, after dental treatment, *1982:* June, 711–713
control of, in pediatric dental office, *1982:* June, 750
dental, *1982:* June, 704–711
gingival, *1982:* June, 685–867
Palate, in craniofacial syndrome diagnosis, *1982:* June, 578–580
Palsy, of extraocular muscles, *1983:* Dec., 1110–1111
of gaze, *1983:* Dec., 1111–1113
Papilledema, *1983:* Dec., 1115
Papillitis, *1983:* Dec., 1116
Papilloma, intraoral, *1982:* June, 596–597
Para-aminosalicyclic acid, for tuberculosis, *1983:* Feb., 186
Paraldehyde, in status epilepticus, *1980:* Aug., 600; *1981:* Feb., 184
Paranasal sinuses, tumors of, radiographic evaluation, *1981:* Nov., 924–925, 927–929
Parenteral nutrition, for the newborn infant, *1982:* Oct., **1171–1190**

Parents, anticipatory guidance for, *1982:* Apr., 263–269
improving parenting skills, *1982:* Apr., 245
of premature infants, considerations in intensive care units, *1982:* Oct., **1263–1273**
relationship with infant, *1982:* Apr., **249–260**
Paronychia, *1983:* June, 525–526
Parulis, *1982:* June, 592–593
Patch testing, *1983:* June, 428–431
Patellofemoral pain syndrome, *1982:* Feb., 215
in young athletes, *1982:* Dec., 1375–1376
Patent ductus arteriosus, in premature infants, *1981:* Feb., 89–91; *1982:* Oct., **1117–1136**
as cause of apnea, *1982:* Oct., 1112
Patient education, *1981:* Aug., **627–641**
materials for, checklist for assessment of, *1981:* Aug., 636–639
PdUrd, *1983:* Feb., 87
Peabody Picture Vocabulary Test, *1981:* Aug., 650, 651
Pediatric emergency care, regionalized, *1981:* Aug., **677–688**
Pediatrician, as child advocate, *1981:* Aug., 622
as consultant to schools, *1981:* Aug., 657–660
as school team physician, *1982:* Dec., **1383–1397**
dental evaluation by, *1982:* June, **761–769**
legal issues for, *1981:* Aug., **617–625**
ophthalmic examination by, *1983:* Dec., **995–1002**
practice management for, symposium on, *1981:* Aug., **537–701**
schools and, *1981:* Aug., **643–662**
Pediculosis, *1983:* June, 571–578
Pediculosis pubis, *1981:* May, 417
Pedodontic office, *1982:* June, **743–759**
Pelvic examination, instrumentation, *1981:* May, 260–263
principles of, *1981:* May, 252
Pelvic inflammatory disease, *1981:* May, 420–430
Penicillamine, for juvenile rheumatoid arthritis, *1981:* Feb., 171
Penicillin(s), hypersensitivity to, *1983:* Feb., **161–176**
new, *1983:* Feb., **3–16**
Peptic ulcer disease, medical therapy for, *1981:* Feb., 96–99
Pericarditis, tuberculous, *1983:* Apr., 343
Pericoronitis, *1982:* June, 464–465
in adolescence, *1982:* June, 643
Perinatal coaching, in infant-parent relationship, *1982:* Apr., **249–260**
Periodontal disease, *1982:* June, 431–432
in adolescence, *1982:* June, 639
recognition of, *1982:* June, **457–474**
Periodontitis, *1982:* June, 461
diabetic, *1982:* June, 473
juvenile, *1982:* June, 471–473
Peripheral odontogenic fibroma, *1982:* June, 594
Peritoneal dialysis, continuous ambulatory, *1982:* Aug., **1005–1012**
Periventricular-intraventricular hemorrhage, in premature infant, *1982:* Oct., **1077–1104**
Personnel, office, job descriptions for, *1981:* Aug., 557
roles of, *1981:* Aug., 551–558
selection and management, *1981:* Aug., 538–539
Peutz-Jeghers syndrome, *1983:* June, 486
Phakomata, *1983:* Dec., 1117–1118
Pharmacokinetics, *1981:* Feb., 38–44
Pharmacology, symposium on, *1981:* Feb., **1–240**
Phenobarbital, clinical pharmacology of, *1981:* Feb., 180, 182–185
in status epilepticus, *1981:* Feb., 184
Phentolamine, for hypertension, *1981:* Feb., 140
Phenoxybenzamine, for hypertension, *1981:* Feb., 140
Phenylketonuria, *1983:* Aug., 597–598
Phenytoin, clinical pharmacology of, *1981:* Feb., 180, 185–188
in status epilepticus, *1980:* Aug., 599; *1981:* Feb., 184
Phlebotomy, for polycythemia, *1982:* Oct., 1145
Phosphonoformate, *1983:* Feb., 86
Phosphorous, in diet for renal insufficiency, *1982:* Aug., 983–985
Photopsias, *1983:* Dec., 1105
Photosensitivity, *1983:* Aug., **687–699**
Phototherapy, *1983:* Aug., **701–719**
in prevention of neonatal hyperbilirubinemia, *1982:* Oct., 1196–1197
Physician extenders, nurses and, in office practice, *1981:* Aug., 552–558
Pili annulati, *1983:* Aug., 653
Pili multigemini, *1983:* Aug., 654
Pili tori, *1983:* Aug., 652
Pilomatrixoma, *1983:* June, 491
Piperacillin, *1983:* Feb., 5–12
Pit and fissure sealants, *1982:* June, 662–663
Plantar fasciitis, in young athletes, *1982:* Dec., 1371–1372
Plasmapheresis, for immunosuppression in renal transplantation, *1982:* Aug., 1025
Pneumonia, acute, *1983:* Apr., **297–321**
as cause of apnea, *1982:* Oct., 1112
complicated, *1983:* Apr., 306–308

Pneumonia *(Continued)*
gram-negative, antimicrobial therapy for, *1983:* Apr., 311–312
in the immunocompromised host, *1983:* Apr., 313–317
Pneumonia syndrome, afebrile, of neonates, *1983:* Apr., 317–318
Pneumonitis, due to *Pneumocystis carinii*, in the immunocompromised host, *1983:* Feb., 116–117
Pohl-Pincus mark, *1983:* Aug., 651
Poisoning, hemoperfusion in, *1982:* Aug., 1045–1048
Pollakiuria, *1982:* Feb., 15
Polycystic ovarian disease, *1981:* May, 522–525; *1982:* Feb., 188
Polycystic renal disease, *1982:* Feb., 58
Polycythemia, hyperviscosity and, neonatal, *1982:* Oct., **1137–1148**
in infants of diabetic mothers, *1982:* Oct., 1225–1226
Poroma, eccrine, *1983:* June, 491
Porphyrias, *1983:* Aug., 688–691
Port-wine stains, *1983:* June, 468–470
Port-wine syndrome, glaucoma associated with, *1983:* Dec., 1056
Posterior urethral valves, *1982:* Aug., 820–821
Postrenal acute renal failure, in neonate, *1982:* Aug., 794–796
Potassium, in diet for renal insufficiency, *1982:* Aug., 982
Potassium hydroxide preparation, in dermatologic diagnosis, *1983:* June, 419–421
Practice management. See also *Office practice*.
symposium on, *1981:* Aug., **537–701**
Prazocin, for hypertension, *1981:* Feb., 139
Prednisone, for asthma, *1981:* Feb., 64–69
Preferential looking tests, for infants, *1983:* Dec., 979–981
Pregnancy, diabetes in, *1982:* Oct., 1214–1216
in renal allograft recipients, *1982:* Aug., 1031–1032
tests, new, in adolescents, *1981:* May, **437–453**
Premature infants. See under *Infants*.
Prenatal counseling, *1982:* Apr., 262–263
Prerenal acute renal failure, *1982:* Aug., 791–792
in neonate, *1982:* Aug., 791–796
Preschool examination, questions for, *1981:* Aug., 645
Preschoolers, discipline problems in, *1982:* Feb., **167–176**
Primary health care, behavioral pediatrics and, *1982:* Apr., **261–296, 377–390**
prevalence of behavioral problems in, *1982:* Apr., 378–379
Primary renal disease, interference with growth, *1982:* Aug., 994
Primidone, characteristics of, *1981:* Feb., 180
Problem oriented medical record (POMR), *1981:* Aug., 566–576
Progesterone challenge test, in amenorrhea, *1981:* May, 265
Propionibacterium acnes, in etiology of acne, *1983:* June, 501–503, 512
Propranolol, for hypertension, *1981:* Feb., 140–141
Proptosis, extraocular tumors and, *1983:* Dec., 1079–1081
5-n-Propyl-2′-deoxyuridine, *1983:* Feb., 87
Prostaglandins, patent ductus arteriosus and, *1981:* Feb., 78–88
Prostaglandin synthetase inhibitors, in management of patent ductus arteriosus, *1982:* Oct., 1126–1128
Protein, in diet for renal insufficiency, *1982:* Aug., 979–981
malnutrition, interference with growth, *1982:* Aug., 997
requirements, for newborn infant, *1982:* Oct., 1175–1176
Proteinuria, *1982:* Feb., **61–63**
Protozoan infections, gastrointestinal, *1983:* Apr., 379–380
in the immunocompromised host, *1983:* Feb., 116–117
Provocation and neutralization testing, for allergic disorders, critique of, *1983:* Oct., 812–814
Prurigo, actinic, *1983:* Aug., 694–697
Pseudohyperaldosteronism, type I, *1982:* Aug., 902
Pseudomembranous enterocolitis, *1981:* Feb., 103
Pseudomonas aeruginosa infection, combination antimicrobial therapy for, *1983:* Feb., 125–126
in an immunocompromised host, *1983:* Feb., 105
Pseudopapilledema, *1983:* Dec., 1116
Pseudo-pili annulati, *1983:* Aug., 653
Pseudostrabismus, definition, *1983:* Dec., 1003–1004
Psoralen photochemotherapy, *1983:* Aug., 709–715
Psoriasis, guttate, associated with streptococcal infection, *1983:* Aug., 744–745
phototherapy for, *1983:* Aug., 705–709
Psoriasis, vulvar, *1981:* May, 414
Psychiatry, child, behavioral pediatrics and, *1982:* Apr., 392–394
Psychogenic headache, *1982:* Feb., 83
Psychogenic rheumatism, *1982:* Feb., 217
Psychological development, effect of otorhinolaryngolic disorders on, *1981:* Nov., **991–996**

Psychological evaluation, of learning disabilities, *1982:* Feb., **126–131**
Psychology, child, behavioral pediatrics and, *1982:* Apr., 394–395
Psychosomatic complaints, hospitalization for, *1982:* Feb., 6
Puberty. See also *Adolescent(s).*
delayed, etiology and evaluation, *1981:* May, **267–286**
age and, *1981:* May, 267–269
Pulmonary disease, effect on drug disposition, *1983:* Feb., 96
Pupil, defects of, *1983:* Dec., 1108–1110
Purulent material, effect on antimicrobial response, *1983:* Feb., 98–99
Pustular and vesicular disorders, transient neonatal, *1983:* Aug., 609–618
Pyelonephritis, *1982:* Aug., **801–815**
Pyelonephritis, acute, *1983:* Apr., 329
Pyogenic granuloma, *1982:* June, 594
Pyrazinamide, for tuberculosis, *1983:* Feb., 186–187

QUADRANTANOPSIA, *1983:* Dec., 1107
Quinidine, digoxin and, *1981:* Feb., 206–207

RABIES, due to animal bites, *1983:* Apr., 408–410
Radioallergosorbent test (RAST), for insect sting allergy, *1983:* Oct., 879
for standardization of allergenic extracts, *1983:* Oct., 800–801
Radiography, in otorhinolaryngology, *1981:* Nov., **905–937**
in pediatric dental office, *1982:* June, 748–750
in swallowing disorders, *1981:* Nov., 913–917
Ranula, *1982:* June, 598
Rape, *1981:* May, **481–499**
Receptor antagonists, Hl, *1983:* Oct., **899–914**
von Recklinghausen disease, ocular lesions in, *1983:* Dec., 1117–1118
Records, medical. See *Medical records.*
Rectopelvic examination, bimanual, in newborn infants, *1981:* May, 259
Referral, of pediatric behavioral problems, *1982:* Apr., 293–295
patterns, development of, *1981:* Aug., 562
Reflux, vesicoureteral, *1982:* Aug., 821–822
surgeon's perspective, *1982:* Aug., **827–834**
Rejection, of renal transplantation, *1982:* Aug., 1025–1028
Renal. See also under *Kidney.*
Renal damage, determinants of, *1982:* Aug., 803–806
Renal damage *(Continued)*
in hemolytic-uremic syndrome, *1982:* Aug., 840–844
Renal development, effects of obstruction, *1982:* Aug., 816
Renal disease, dental considerations, *1982:* June, 624
end-stage, resulting from obstructive uropathy, *1982:* Aug., 819–820
in neonate, symptoms and signs, *1982:* Aug., 780–782
primary, interference with growth, *1982:* Aug., 994
vitamin D metabolism in, *1982:* Aug., 950–951
Renal failure, acute, in neonate, *1982:* Aug., 786, **791–800**
Renal function, effects of obstruction, *1982:* Aug., 816
following relief of obstruction, *1982:* Aug., 818–819
progressive deterioration, *1982:* Aug., 822–824
Renal insufficiency, growth in, *1982:* Aug., **991–1001**
nutrition therapy, *1982:* Aug., **973–990**
Renal metabolic bone disease, vitamin D therapy for, *1982:* Aug., 956
Renal osteodystrophy, *1982:* Aug., 960–963
interference with growth, *1982:* Aug., 995–996
vitamin D therapy for, *1982:* Aug., 963–967
Renal scarring, focal, *1982:* Aug., **801–815**
Renal transplantation, *1982:* Aug., **1013–1038**
Renal tuberculosis, *1983:* Apr., 342
Renal tubular disorders, *1982:* Aug., **895–906**
Renal vein thrombosis, in infants of diabetic mothers, *1982:* Oct., 1226
Reproductive tract, anatomy and physiology of, *1981:* May, 248–249
Research, in pediatric practice, *1981:* Aug., **585–599**
Reserpine, for hypertension, *1981:* Feb., 141–142
Residents, education of, in pediatric office, *1981:* Aug., **601–615**
Resistance, bacterial, to expanded-spectrum penicillins, *1983:* Feb., 7–9
Respiratory disorders. See also names of disorders.
neonatal, renal function during, *1982:* Aug., 785
Respiratory distress syndrome, *1982:* Oct., **1057–1075**
associated with apnea, *1982:* Oct., 1112
in infants of diabetic mothers, *1982:* Oct., 1221–1222
prevention, *1982:* Oct., 1060–1063

Respiratory infections, lower, *1983:* Apr., 297–318
Respiratory syncytial virus, in airway disease, *1983:* Oct., 819–826
Respiratory tract infection, specimen processing, *1983:* Feb., 140–141
Restorations, dental, *1982:* June, 662–663, 754–759
Retina, detachment of, *1983:* Dec., 1096–1097
due to trauma, *1983:* Dec., 1180
disorders of, *1983:* Dec., **1087–1101**
hemorrhages of, in neonate, *1983:* Dec., 1098–1099
malformations, hereditary, *1983:* Dec., 1021–1022
Retinitis pigmentosa, *1983:* Dec., 1099–1100
13-cis Retinoic acid, for acne, *1983:* June, 503–504, 508–509
Retransplantation, renal, *1982:* Aug., 1032
Retrolental fibroplasia, *1982:* Oct., 1237–1238; *1983:* Dec., 1095
glaucoma due to, *1983:* Dec., 1055
Rhabdomyosarcoma, therapy for, *1981:* Feb., 152
Rheumatism, psychogenic, *1982:* Feb., 217
Rheumatoid arthritis, juvenile, ocular findings in, *1983:* Dec., 1128–1131
pharmacotherapy, *1981:* Feb., **161–177**
Rhinitis, allergic, *1981:* Nov., **797–805**
"avoidance" therapy for, *1981:* Nov., 803
differentiated from nonallergic, 802–803
drug therapy for, *1981:* Nov., 803–804
immunotherapy for, *1981:* Nov., 805
antihistamines for, *1983:* Oct., 908–909
chronic, *1983:* Oct., **847–871**
diagnostic classification, *1983:* Oct., 849–851
patient evaluation, *1983:* Oct., 854–861
treatment, *1983:* Oct., 862–869
cromolyn for, *1983:* Oct., 924–925
Ribavirin, *1983:* Feb., 82–83
Richner-Hanhart syndrome, *1983:* Aug., 598
Rickets, familial hypophosphatemic, *1982:* Aug., 957–959
dental manifestations, *1982:* June, 565
primary hypophosphatemic, *1982:* Aug.,902–903
Rickettsial diseases, chloramphenicol for, *1983:* Feb., 211–212
Rifampin, clinical pharmacology of, *1983* Feb., 181–183
Ringworm, scalp, *1982:* Feb., 37
Rokitansky syndrome, *1981:* May, 278
Root fracture, *1982:* June, 723–724
Rothmund-Thomson syndrome, *1983:* Aug., 694
Rubella, congenital, retinopathy due to, *1983:* Dec., 1090
Rubella *(Continued)*
glaucoma due to, *1983:* Dec., 1054
ocular findings in, *1983:* Dec., 1134–1135

SAFETY education, by pediatricians, *1981:* Aug., 628
Salicylates, for juvenile rheumatoid arthritis, *1981:* Feb., 162–166
Salmonella, gastrointestinal infection due to, *1983:* Apr., 380–382
Salmonella infection, in immunosuppressed host, *1983:* Feb., 105
Salmon patch, *1983:* June, 465–466
Saltatory syndrome, in intraventricular hemorrhage, *1982:* Oct., 1083–1084
Sarcoma, botryoides, of cervix, *1981:* May, 406
Ewing's, therapy for, *1981:* Feb., 153
osteogenic, therapy for, *1981:* Feb., 153–154
Scabies, *1981:* May, 418; *1982:* Feb., *1983:* June, 563–568
diagnosis of, *1983:* June, 428–429
Scalp, fungus infections of, *1982:* Feb., 37
ringworm, *1982:* Feb., 37
Scarlet fever, oral lesions, *1982:* June, 609–610
rash in, *1983:* June, 520–522
Scars, from transcutaneous oxygen monitoring, *1983:* Aug., 741
Schools, health education in, *1981:* Aug., 634
pediatrician and, *1981:* Aug., **643–662**
selecting, for dance and gymnastics, *1982:* Dec., 1418–1420
School team physician, pediatrician as, *1982:* Dec., **1383–1397**
Sclera, lacerations, *1983:* Dec., 1178–1179
Scoliosis, dental considerations, *1982:* June, 614
Scotomas, *1983:* Dec., 1106
Scuba diving, *1982:* Dec., 1433
medical evaluation for, *1982:* Dec., 1439
Seabathers' eruption, *1983:* June, 578
Seborrheic dermatitis, vulvar, *1981:* May, 414, 415
Seizure control, pharmacologic advances, *1981:* Feb., **179–194**
Sepsis, as cause of apnea, *1982:* Oct., 1112
Septicemia, neonatal, *1983:* Apr., **243–258**
specimen processing, *1983:* Feb., 141–142
Septic shock, in children with bacterial meningitis, *1983:* Apr., 264–265
Serial lumbar puncture, in management of normal pressure hydrocephalus, *1982:* Oct., 1096
Serratia infection, in an immunosuppressed host, *1983:* Feb., 104–105

Serum, antibiotic concentration in, *1983:* Feb., 154
Serum sodium abnormalities, *1982:* Aug., **907–932**
Sexual development. See also *Puberty*.
delayed, *1981:* May, **267–286**
Sexual misuse of children and adolescents, *1981:* May, **481–499**
Sexual problems of mentally retarded girls, *1981:* May, **475–480**
Sexually transmitted diesease, in adolescents, *1981:* May, 420–430
Shampoos, for skin disorders, *1983:* Aug., 754
Shigella, gastrointestinal infection due to, *1983:* Apr., 382–384
Shigella infection, in an immunosuppressed host, *1983:* Feb., 105
Shin splints, in young athletes, *1982:* Dec., 1372–1373
Shock, septic, *1983:* Apr., **365–371**
Sickle cell anemia, dental considerations, *1982:* June, 618–619
retinopathy due to, *1983:* Dec., 1095
Signs and symptoms, persistent, approach to, *1982:* Feb., **3–7.** See also specific disorders.
Silent hemorrhage, intraventricular, *1982:* Oct., 1084
Silver nitrate conjunctivitis, *1983:* Dec., 1033–1034
Sinus(es), maxillary, relationship to dentition, *1981:* Nov., 997–998
paranasal, tumors of, *1981:* Nov., 924–925, 927–929
Sinusitis, *1981:* Nov., **777–785**
acute, bacteriology of, *1981:* Nov., 783
antihistamine therapy for, *1981:* Nov., 785
antimicrobial therapy for, *1981:* Nov., 784–785
chronic, bacteriology of, *1981:* Nov., 783
complications of, *1981:* Nov., 785–794
decongestant therapy for, *1981:* Nov., 785
diagnostic techniques for, *1981:* Nov., 780–782
radiographic evaluation of, *1981:* Nov., 922–926
Skeletal infections, *1983:* Apr., **271–280**
Skeletal system, tuberculosis of, *1983:* Apr., 341
Skiing, Nordic, pediatric aspects, *1982:* Dec., **1423–1429**
Skin, allergic lesions. See *Dermatitis*.
disorders, glucocorticosteroids for, *1983:* Oct., 967–968
persistent, *1982:* Feb., **37–53**
symposia on, *1983:* June, 417–596; *1983:* Aug., 597–770
vulvar manifestations, *1981:* May, 414–419
Skin *(Continued)*
metabolic disease and, *1983:* Aug., **597–605**
zinc and, *1983:* June, **583–596**
Skin biopsy, in dermatologic diagnosis, *1983:* June, 423–426
Skin infections, superficial, therapy for, *1983:* Apr., **397–404**
Skin testing, for characterization of allergic extracts, *1983:* Oct., 796–797
for IgE-mediated disease, methods, *1983:* Oct., 786–788
for penicillin hypersensitivity, *1983:* Feb., 167–173
in diagnosis of IgE-mediated disease, *1983:* Oct., **785–793**
in insect sting allergy, *1983:* Oct., 878
to determine optimal dose for immunotherapy, critique of, *1983:* Oct., 811–812
Sleep, disorders, upper airway obstruction and, *1981:* Nov., **897–902**
Smoking, effect on cardiovascular disease, *1982:* Dec., 1344
Snorkeling, for children, *1982:* Dec., 1432
Soaks, for skin diseases, *1983:* Aug., 752
Soaps, for skin diseases, *1983:* Aug., 753–754
Sodium, in diet for renal insufficiency, *1982:* Aug., 979–981
Specula, in gynecologic examination, *1981:* May, 261–263
Spasmus nutans, *1983:* Dec., 1114
Spider nevus, *1983:* June, 466
Spiders, bites from, *1983:* June, 569–571
Spironolactone, digoxin and, *1981:* Feb., 207
Spitz nevus, differentiated from dysplastic melanocytic nevus, *1983:* June, 453
Spondylolysis, in dancers and gymnasts, *1982:* Dec., 1415–1417
Sports, ocular trauma in, *1983:* Dec., 1181
Sports medicine, symposium on, *1982:* Dec., **1303–1454**
Staphylococcal infection, cutaneous, *1982:* Feb., 44
Staphylococcal scalded skin syndrome, *1983:* June, 533–535
Staphylococci, endocarditis due to, anti-infective therapy for, *1983:* Apr., 358–359
Staphylococci infection, combination therapy for, *1983:* Feb., 122–123
Staphylococcus aureus, pneumonia due to, anti-infective therapy for, *1983:* Apr., 311
Staphylococcus aureus infection, vancomycin for, *1983:* Feb., 37
Staphylococcus epidermidis infection, in the immunocompromised host, *1983:* Feb., 106

Staphylococcus epidermidis infection *(Continued)*
vancomycin for, *1983:* Feb., 37
Stature, tall, in girls, estrogen treatment of, *1981:* May, 501–512
Status epilepticus, doses of anticonvulsants for, *1981:* Feb., 184, 187
Stenosis, subglottic, *1981:* Nov., **941–946**
Steroids. See also *Corticosteroids.*
allergic disorders and, *1983:* Oct., 957–959
anabolic, misuse, by adolescent athletes, *1982:* Dec., 1364–1365
for croup, *1981:* Nov., 868
Stevens-Johnson syndrome, *1983:* Aug., 633–634
Stimulant drugs, for attention deficit disorders, *1982:* Feb., 116
Stoma, care of, *1982:* Feb., 16
Strabismus, as sign of intraocular tumors, *1983:* Dec., 1074–1076
diagnosis and management, *1983:* Dec., **1003–1014**
in infants, *1983:* Dec., 989–991
nonparalytic, *1983:* Dec., 1004–1008
paralytic, *1983:* Dec, 1008–1011
Streptococcal infection, combination therapy for, *1983:* Feb., 123–124
in the immunocompromised host, *1983:* Feb., 106
pneumonia due to anti-infective therapy for, *1983:* Apr., 308, 310, 312
prevention, in neonates, *1983:* Apr., 250–253
Streptomycin, for tuberculosis, *1983:* Feb., 186
Stress, effect on cardiovascular disease, *1982:* Dec., 1345
familial, behavioral disorders and, *1982:* Apr., 242–243
Stress fractures, in dancers and gymnasts, *1982:* Dec., 1415
in young athletes, *1982:* Dec., 1373–1374
Stress incontinence, *1982:* Feb., 10, 11, 14
Sturge-Weber syndrome, glaucoma associated with, *1983:* Dec., 1056
ocular findings in, *1983:* Dec., 1118
vascular nevi in, *1983:* June, 478–479
Stye, *1983:* Dec., 1156–1157
Subluxation, of teeth, *1982:* June, 726–727
Sudden death, in young athletes, *1982:* Dec., 1326–1327, **1355–1362**
Sudden infant death syndrome, *1982:* Oct., **1241–1261**
Sulfamethoxazole, with trimethoprim, *1983.* Feb., **27–30**
Sulfasalazine, for inflammatory bowel disease, *1981:* Feb., 104–105
Sulfur in petrolatum, for scabies, *1983:* June, 568
Sulindac, for rheumatoid arthritis, *1981:* Feb., 166, 167
Sunscreens, *1983:* Aug., 761
Surfactant, lung, as factor in respiratory distress syndrome, *1982:* Oct., 1057–1058
Surgery, for cataracts, *1983:* Dec., 1066–1067
for glaucoma, *1983:* Dec., 1050–1051
for infectious endocarditis, *1983:* Apr., 355
for neonatal necrotizing enterocolitis, *1982:* Oct., 1163–1164
for patent ductus arteriosus, *1982:* Oct., 1126–1130
Susceptibility testing, antimicrobial, *1983:* Feb., 143–150
Swallowing, disorders of, *1981:* Nov., **845–857**
disorders that simulate, *1981:* Nov., 848–849
radiology of, *1981:* Nov., 913–917
normal development and physiology of, *1981:* Nov., 845–846
Swelling, dental, *1982:* June, 709
Swimmers, anthropometric and body composition characteristics, *1982:* Dec., 1312–1313
Swimmers' itch, *1983:* June, 578
Syphilis, congenital, enamel defects due to, *1982:* June, 563
ocular findings in, *1983:* Dec., 1136–1137
Syringocystadenoma papilliferum, *1983:* June, 489
Syringoma, *1983:* June, 491
Systemic illness, oral manifestations, *1982:* June, **585–611**
Systolic time intervals, in diagnosis of patent ductus arteriosus, *1982:* Oct., 1122–1123

TACHYPNEA, transient, in infants of diabetic mothers, *1982:* Oct., 1221–1222
Tampons, use by adolescents, *1981:* May, 260, 394, **433–435**
Tangible reinforcement operant conditioning audiometry, (TROCA), *1981:* Nov., 759
Tars, for skin disorders, *1983:* Aug., 760
Teaching styles, in education of pediatric residents, *1981:* Aug., 610–612
Teenagers. See *Adolescent(s); Puberty.*
Telecanthus, *1983:* Dec., 1151
Telephone service, in office practice, *1981:* Aug., 542–543
Temporomandibular joint problems, in adolescence, *1982:* June, 649 650
Terbutaline, for asthma, *1983:* Oct., 934–936 938
side effects of, *1981:* Feb., 50

Tests, in office evaluation of behavioral and learning disorders, *1981:* Aug., 649–654
pregnancy, new, *1981:* May, **437–453**
Tetanus, due to animal bites, *1983:* Apr., 409–411
Tetracycline, for acne, *1983:* June, 505
for ophthalmia neonatorum, *1983:* Dec., 1037
Tetracycline staining, *1982:* June, 563–564, 590–591
Theophylline, for asthma, *1981:* Feb., 52–61; *1983:* Oct., **943–954**
for neonatal apnea, *1981:* Feb., **113–133**
pharmacokinetics and dose recommendations in neonates, *1981:* Feb., 120–126
toxicity, management, *1983:* Oct., 951
Therapeutic index of drugs, *1981:* Feb., 38–39, 44
Thrombocytopenia, in hemolytic-uremic syndrome, *1982:* Aug., 838–840
Thyroglossal duct, cysts of, *1981:* Nov., 841–842
Thyroid function, in premature infant, *1982:* Oct., **1205–1211**
Ticarcillin, *1983:* Feb., 6–12
Tic disorders, *1982:* Feb., **95–101**
Ticks, bites from, *1983:* June, 567
"Time-out," for behavioral problems, *1982:* Apr., 288–291
Tinea capitis, *1982:* Feb., 37; *1983:* June, 547–551; *1983:* Aug., 644–645
Tinea corporis, *1983:* June, 551–552
Tinea cruris, *1981:* May, 417 *1983:* June, 552–553
Tinea manum, *1983:* June, 553–554
Tinea pedis, *1983:* June, 553–554
Tinea unguium, *1983:* June, 555–556
Tinea versicolor, *1983:* June, 556–558
Tobacco, oral effects, *1982:* June, 644
Toddlers, discipline for, *1982:* Apr., 269
Toilet training, *1982:* Apr., **297–313**
resistance to, diurnal enuresis with, *1982:* Feb., 11, 14, 17–19
Tolazoline, nephrotoxicity of, *1982:* Aug., 786
Tolfenamic acid, for migraine, *1982:* Feb., 89
Tolmetin, for juvenile rheumatoid arthritis, *1981:* Feb., 166–167
Tongue, in Beckwith-Wiedemann syndrome, *1982:* June, 576
Tongue-thrust, *1982:* June, 538–542
Tonsillectomy, adverse effects of, *1981:* Nov., 890
contraindications for, *1981:* Nov., 887–890
emotional preparation for, *1981:* Nov., 891
indications for, *1981:* Nov., **881–891**
Tooth (teeth), color, variations, *1982:* June, 701–706
Tooth (teeth) *(Continued)*
concussion, *1982:* June, 724–726
congenitally missing, *1982:* June, 555–556
displacement, *1982:* June, 727–729
exarticulation, *1982:* June, 729–731
histodifferentiation and morphodifferentiation, abnormalities, *1982:* June, 559–560
intranasal, *1981:* Nov., 998, 999
posttraumatic changes, *1982:* June, 731–735
premature loss, *1982:* June, 573–574
relationship to maxillary sinus, *1981:* Nov., 997–998
subluxation, *1982:* June, 726–727
supernumerary, *1982:* June, 556
Toothbrushing, *1982:* June, 653–655
Toothpaste, *1982:* June, 658
Tourette syndrome, *1982:* Feb., 96–98
Toxic shock syndrome, *1981:* May, 394, **433–435;** 1983: June, 535–537
Toxocariasis infection, ocular, *1983:* Dec., 1092, 1139–1140
Toxoplasmosis infection, in the immunocompromised host, *1983:* Feb., 117
ocular findings in, *1983:* Dec., 1137–1139
retinal disorders due to, *1983:* Dec., 1090–1092
Toynbee phenomenon, *1981:* Nov., 739
Tracheostomy, complications of, radiographic evaluation of, *1981:* Nov., 918–920
Tracheotomy, home care of, *1981:* Nov., **855–857**
Training, athletic, effect on anthropometric and body composition characteristics, *1982:* Dec., 1318–1320
for cross-country skiing, *1982:* Dec., 1428
Transcephalic cerebral impedance, in diagnosis of intraventricular hemorrhage, *1982:* Oct., 1089–1091
Transcutaneous carbon dioxide monitoring, in neonates, *1982:* Oct., 1279–1281
Transcutaneous oxygen monitoring, in neonates, *1982:* Oct., 1275–1279
scars from, *1983:* Aug., 741
in therapy for polycythemia, *1982:* Oct., 1145
Transillumination, in diagnosis of sinusitis, *1981:* Nov., 780
in neonatal diagnosis, *1982:* Oct., 1282–1283
Transplantation, renal, *1982:* Aug., **1013–1038**
Transport service, in emergency care, *1981:* Aug., 680–683
Trauma, ocular, *1983:* Dec., **1167–1183**
glaucoma due to, *1983:* Dec., 1053
to dentition and supporting structures, *1982:* June, **717–742**

Trauma *(Continued)*
prevention, *1982:* June, 664–666, 738–740
Travelers' diarrhea, *1983:* Apr., 384
Tremors, *1982:* Feb., **101–103**
Trench mouth, *1982:* June, 468–469, 642
Triamcinolone, for asthma, *1981:* Feb., 65–67
Trichinosis, *1983:* June, 580
Trichoepithelioma, *1983:* June, 490
Trichofolliculoma, *1983:* June, 490
Trichomoniasis, in adolescents, *1981:* May, 413
in children, *1981:* May, 405
Trichopoliodystrophy, *1983:* Aug., 656
Trichorrhexis invaginata, *1983:* Aug., 653
Trichorrhexis nodosa, *1983:* Aug., 653
Trichothiodystrophy, *1983:* Aug., 654–655
Trichotillomania, *1983:* Aug., 647–648
5-Trifluorothymidine, *1983:* Feb., 81–82
Trimethoprim-sulfamethoxazole, *1983:* Feb., **27–30**
for urinary tract infection, *1983:* Apr., 327–328
Tuberculosis, *1983:* Apr., **333–348**
chemotherapy of, *1983:* Feb., 177–193
extrapulmonary, *1983:* Apr., 338–344
management of pregnant woman with, *1983:* Apr., 344–345
mother with, management of infant, *1983:* Apr., 345–347
occult, *1983:* Apr., 335
pulmonary, *1983:* Apr., 337–338
Tumor(s). See also under specific organs or region.
headache with, *1982:* Feb., 84
ocular, *1983:* Dec., **1071–1086**
glaucoma due to, *1983:* Dec., 1055
of epidermal origin, *1983:* June, **483–494**
of eyelids, congenital, *1983:* Dec., 1155–1156
Turner's syndrome, *1981:* May, 271
Twenty-nail dystrophy, *1983:* Aug., 746–747
Tympanic membrane, perforation of, due to otitis media, *1981:* Nov., 752
Tympanitis. See *Otitis media*.
Tympanocentesis, in diagnosis of otitis media, *1981:* Nov., 744
Tympanometry, *1981:* Nov., 765–767
in diagnosis of otitis media, *1981:* Nov., 743–744
interpretation of data in, *1981:* Nov., 768, 769
Tympanosclerosis, due to otitis media, *1981:* Nov., 751
Tympanostomy tubes, for recurrent otitis media, *1983:* Apr., 290
Typhoid fever, chloramphenicol for, *1983:* Feb., 211
Tyrosinemia II, *1983:* Aug., 598–599
Tzanck smear, in cytodiagnosis, *1983:* June, 426–428

ULCERS, aphthous, *1982:* June, 599–600, 690
oral, *1982:* June, 689–691
Ultrasonography, cephalic, in neonates, *1982:* Oct., 1287–1291
Ultrasonography, in detecting maxillary sinus fluid, *1981:* Nov., 926–927
in determining neonatal blood pressure, *1982:* Oct., 1291–1292
in diagnosis of intraventricular hemorrhage, *1982:* Oct., 1087–1091
in diagnosis of sinusitis, *1981:* Nov., 781
Umbilical cord, prophylactic care of, *1983:* Apr., 252
Underwater sports, pediatric aspects, *1982:* Dec., 1431–1440
Upper respiratory infections, antihistamines for, *1983:* Oct., 911–912
Ureido penicillins, *1983:* Feb., 6–12
Uremia, hemoperfusion in, *1982:* Aug., 1050
Urethra, prolapse, *1981:* May, 408
Urethral valves, posterior, *1982:* Aug., 820–821
Urethritis, enuresis with, *1982:* Feb., 9
Urethrovaginal reflux, *1982:* Feb., 10
Urgency incontinence, *1982:* Feb., 10, 14, 17–19
Urinary frequency, diurnal, *1982:* Feb., 15
Urinary tract infections, *1982:* Feb., 64–66; *1983:* Apr., **323–332**
complicated, *1983:* Apr., 329
enuresis with, *1982:* Feb., 9
localization of infection, *1983:* Apr., 326
recurrent, *1983:* Apr., 330–331
refractory, *1983:* Apr., 329
specimen processing *1983:* Feb., 141
Urine alarm, for enuresis, *1982:* Apr., 309
Urine immunization, autogenous, for allergic disorders, critique of, *1983:* Oct., 810–811
Uropathy, obstructive, long-term outcome, *1982:* Aug., **815–826**
Urticaria, *1982:* Feb., 42–44; *1983:* Oct., **887–897**
acute, associated with streptococcal infection, *1983:* Aug., 744
antihistamines for, *1983:* Oct., 909
Urticaria pigmentosa, *1983:* Aug., 626
Uterine bleeding, abnormal, *1982:* Feb., 186–188
Uterus, congenital absence of, *1981:* May, 340
tumors of, *1981:* May, 364–365
Uveitis, glaucoma due to, *1983:* Dec., 1054

VACCINIA, of the eyelid, *1983:* Dec., 1157–1158
Vagina, congenital absence of, *1981:* May, 340–342
surgical correction of, 1981: May, **345–354**
malignant tumors of, *1981:* May, 363–364
patency of, *1981:* May, 256–258
Vaginal maturation index, *1981:* May, 264–265
Vaginitis, *H. vaginalis, 1981:* May, 411–412
Vaginoplasty, modified McIndoe, *1981:* May, 348–354
Vaginoscopes, *1981:* May, 260–263
Valproic acid, clinical pharmacology of, *1981:* Feb., 180, 191–192
Vancomycin, *1983:* Feb., **31–47**
Varicella infection, in child with cancer, *1981:* Feb., 156
in the immunocompromised host, *1983:* Feb., 109–111
oral lesions, *1982:* June, 606
Vascular abnormalities, airway obstruction due to, *1981:* Nov., **949–955**
Vascular headache, nonmigrainous, *1982:* Feb., 82
Vascular nevi, *1983:* June, **465–482**
Venereal disease, in adolescents, *1981:* May, 420–430
oral manifestations, *1982:* June, 644–646
Ventriculoperitoneal shunt, in management of increased pressure hydrocephalus, *1982:* Oct., 1100
Verrucae vulgaris, *1983:* June, 526
Vesicoureteral reflux, *1982:* Aug., 821–822
surgeon's perspective, *1982:* Aug., **827–834**
Vesicular and pustular disorders, transient, neonatal, *1983:* Aug., 609–618
Video-velopharyngography, *1981:* Nov., 920
Vincent's infection, *1982:* June, 468–469, 642
Viral infections, chemotherapy for, *1983:* Feb., **77–92**
eyelid involvement, *1983:* Dec., 1157–1158
in the immunocompromised host, *1983:* Feb., 109–114
obstructive airway disease and, *1983:* Oct., **819–828**
Virazole, *1983:* Feb., 82–83
Viridans streptococci, endocarditis due to, anti-infective therapy for, *1983:* Apr., 356–357
Vision, deprivation, monocular, *1983:* Dec., 983–987
total, *1983:* Dec., 897–989
development of in infancy and childhood *1983:* Dec., **977–993**
Vision *(Continued)*
impairment, as sign of intraocular tumors, *1983:* Dec., 1076
testing, of infants, *1983:* Dec., 977–983
Visual field, defects, *1983:* Dec., 1106–1108
Visually evoked potentials, of infant vision, *1983:* Dec., 981–983
Visually handicapped children, *1983:* Dec., **1185–1193**
agency resources for, *1983:* Dec., 1193
with other handicaps, *1983:* Dec., 1191–1192
Visual reinforcement audiometry (VRA), *1981:* Nov., 759
Vitamin(s), in diet for renal insufficiency, *1982:* Aug., 985
misuse, by adolescent athletes, *1982:* Dec., 1365–1366
requirements, for newborn infant, *1982:* Oct., 1179–1180
Vitamin D, in bone disease, *1982:* Aug., **947–972**
deficiency, *1982:* Aug., 953
toxicity, *1982:* Aug., 967
Vitamin D-dependent rickets, *1982:* Aug., 959–960
Vitamin D-resistant rickets, *1982:* Aug., 957–959
Vitiligo, psoralen photochemotherapy for, *1983:* Aug., 709–715
Vitreous, hemorrhage, traumatic, *1983:* Dec., 1180
malformations, hereditary, *1983:* Dec., 1021–1022
Vocal tract, structure and function of, *1981:* Nov., 957–959
Voice, disorders of, *1981:* Nov., **957–962**
evaluation of, *1981:* Nov., 959–961
radiology of, *1981:* Nov., 920
Vulva, diseases of, *1981:* May, 414–419
malignant tumors of, *1981:* May, 363
Vulvitis, psychosomatic, *1981:* May, 418
Vulvovaginitis, adolescent, *1981:* May, 411–414
pediatric, *1981:* May, 397–411

WARTS, *1983:* June, 526
flat, *1983:* June, 528
plantar, *1983:* June, 527
topical therapy for, *1983:* Aug., 763
Water and electrolyte disturbances, interferences with growth, *1982:* Aug., 994–995
Wetting, daytime, *1982:* Feb., **9–20**
Wheezing, cold-induced, in young skiers, *1982:* Dec., 1427

Wheezing *(Continued)*
infectious agents associated with, *1983:* Oct., 819–826
White sponge nevus, *1982:* June, 608
Wilms' tumor, therapy for, *1981:* Feb., 150–152
Wilson's disease, *1982:* Feb., 102
ocular findings in, *1983:* Dec., 1125–1126
Winnicott Squiggle Game, *1981:* Aug., 651
Wood light examination, *1983:* June, 431–433

X-RAY. See *Radiography*.

ZINC, deficiency, *1983:* June, 585–586
subacute, *1983:* June, 590
treatment, *1983:* June, 591–592
skin and, *1983:* June, 583–596
Zoster infection, in the immunocompromised host, *1983:* Feb., 111–112